II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
1002	Emergency Trolley Merek : ARTROMICK, USA Tipe : Avalo Emergency	Spesifikasi : Unique breakaway locking handle for the security Keyless locking system High-Impact Panels made of high-density engineered resins Spread Caster Position, for stable-manueverability control 5 inches tracking caster Precision-welded all steel unibody frame Oxygen tank holder, Defibrilator shelf, Cardiac board, I.V. pole Drawers : 3 (three) unit : (H) 7 x (D)45 x (W)55 cm 1 (one) unit : (H)16 x (D)45 x (W)55 cm 1 (one) unit : (H)25 x (D)45 x (W)55 cm Dimension : (H)110 x (D)61 x (W)79 cm	Unit	47,500,000
1003	Anesthesia Trolley Merek : ARTROMICK, USA Tipe : Avalo Anesthesia	Spesifikasi : Designed with synergy of function and technology Keyless locking system Guide System ensures drawers will not be left open Flexible divider system Removable drawer trays Precision-welded all steel unibody frame 5 inches tracking caster 1 (one) unit writing surface 9 (nine) unit tilt front bin Drawers : 3 (three) unit : (H) 7 x (D)45 x (W)55 cm 1 (one) unit : (H)16 x (D)45 x (W)55 cm 1 (one) unit : (H)25 x (D)45 x (W)55 cm Dimension : (H)110 x (D)61 x (W)79 cm	Unit	51,000,000
1004	AC Anesthesia Self-Locking Merek : ARTROMICK, USA Tipe : ACM	Spesifikasi : Self-Locking security Keyless access with automatic re-locking User-defined relock time delay of 1 ~ 99 minutes LED display to indicate battery status Up to 99 unique user codes standard Main Drawers : 4 (four) unit : (H)7.6 x (D)37 x (W)42 cm 1 (one) unit : (H)16 x (D)37 x (W)42 cm 1 (one) unit : (H)24 x (D)37 x (W)42 cm Utility Drawers : 4 (four) unit : (H)7.6 x (D)37 x (W)19 cm 1 (one) unit : (H)16 x (D)37 x (W)19 cm 1 (one) unit : (H)24 x (D)37 x (W)19 cm Dimension : (H)100 x (D)61 x (W)96 cm	Unit	95,000,000
1005	Intrument Trolley Merek : ARNEZ, China Tipe : YC-31-J(-9)/YC-31-J-a3021	Spesifikasi : Cold rolling steel with plastic spray framework Tabletop made of artificial marble, smooth, easy to clean, corrosion resistant Stainless steel pipe table-top side-rails 1 (one) drawer 1 (one) trash bin in suspended rings, can be rotated horizontally up to 110° 1 (one) auxiliary bin Lower shelf with list on each sides Ø4 inches castors, two castors with brakes Dimension : Tabletop : 390 x 355 mm Drawers : 250 x 270 x 75 mm Overall : 430 x 370 x 879 mm Net Weight : 19 Kg	Unit	9,500,000
1006	Intrument Trolley Merek : ARNEZ, China Tipe : YC-31-J / YC-31-J-a3108	Spesifikasi : Cold rolling steel with plastic spray framework Tabletop made of artificial marble, smooth, easy to clean, corrosion resistant Stainless steel pipe table-top side-rails	Unit	12,500,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		2 (two) drawers 2 (two) trash bin in suspended rings, can be rotated		
		horizontally up to 110° 1 (one) auxiliary bin Lower shelf with list on each sides Ø4 inches castors, two castors with brakes Tabletop : 610 x 415 mm Drawers : 220 x 360 x 100 mm Overall : 650 x 430 x 903 mm Net Weight : 28 Kg		
1007	Anesthesia Medical Trolley Merek : ARNEZ, China Tipe : YC-04-J(A) / YC-04-J-a1063	Spesifikasi : Cold rolling steel with plastic spray framework Tabletop made of artificial marble, smooth, easy to clean, corrosion resistant Sliding board beneath tabletop Multi purpose drawers : enclosed type and lockable 2 (two) waste bins 1 (one) auxiliary bin Stainless steel pipe table-top side-rails Ø4 inches castors, two castors with brakes Dimension : Tabletop : 605 x 410 mm Overall : 695 x 445 x 935 mm Net Weight : 60 Kg	Unit	31,000,000
1008	Rescue Trolley Merek : ARNEZ, China Tipe : YC-20-J(-14)/YC-20-J-01028	Spesifikasi : Cold rolling steel with plastic spray framework Opening-up tabletop with air spring support and medicine box inside 1 (one) medicine drawers 1 (one) multi-purpose drawer 1 (one) cabinet 2 (two) auxiliary bin Stainless steel pipe holder Ø4 inches castors, two castors with brakes Dimension : Drawers : 500 x 335 x 75 mm Cabinet : 500 x 335 x 350 mm Overall : 710 x 445 x 972 mm Net Weight : 41.5 Kg	Unit	31,000,000
1009	Morning Nursing Trolley Merek : ARNEZ, China Tipe : YC-60-J(-6)/YC-60-J-06020	Spesifikasi : Stainless steel with plastic spray framework Plastic bag can be enclosed A sliding-out bottom to hold the plastic bag 3 (three) shelves with 2 (two) racks 1 (one) drawer Ø4 inches castors, two castors with brakes Dimension : Shelves : 475 x 463 x 30 mm Racks : 445 x 433 x 75 mm Drawer : 360 x 312 x 75 mm Bag : 337 x 403 x 700 mm Overall : 982 x 537 x 945 mm Net Weight : 33 Kg	Unit	16,500,000
1010	Medicine Trolley Merek : ARNEZ, China Tipe : YC-53-J(-1)/YC-53-J-a5015	Spesifikasi : Cold rolling steel with plastic spray framework Tabletop made of artificial marble, smooth, easy to clean, corrosion resistant 50 plastic medical bins at 2 (two) sides 2 (two) key-lock 2 (two) drawers 1 (one) holder Ø4 inches castors, two castors with brakes Dimension : Tabletop : 490 x 545 mm	Unit	35,000,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Drawer : 380 x 245 x 180 mm Overall : 578 x 592 x 960 mm Net Weight : 59 Kg		
1011	Medical Records Trolley Merek : ARNEZ, China Tipe : YC-40-J(-36J)/YC-40-J-a4043	Spesifikasi : Cold rolling steel with plastic spray framework Tabletop made of artificial marble, smooth, easy to clean, corrosion resistant 36 layers of records with side lock 2 (two) drawers with lock 2 (two) holders Ø4 inches castors, two castors with brakes Dimension : Tabletop : 670 x 420 mm Drawer : 243 x 356 x 100 mm Overall : 800 x 460 x 956 mm Net Weight : 48 Kg	Unit	14,500,000
1012	Dirt Trolley Double Merek : ARNEZ, China Tipe : YC-92-J / YC-92-J-00092	Spesifikasi : Double pail Lining bag could be washed and changed easily ABS Lid Bumper absorber is used to avoid crashing of lid Ø4 inches castors, two castors with brakes Dimension : Lining Bag : 410 x 250 x 700 mm Overall : 808 x 590 x 890 mm Net Weight : 14 Kg	Unit	9,000,000
1013	Auto Blood Pressure Monitor Merek : MICROLIFE, Swiss Tipe : BP A100 Plus	Spesifikasi : Upper-Arm blood pressure monitor & pulse measurement **PAD** : **P**ulse **A**rrhytmia **D**etection **MAM** : **M**icrolife **A**verage **M**ode (automatic triple measurement) **BHS/AA** validation (clinically tested) Oscillometric measuring procedure, corresponding to Korotkoff method Phase I systolic, Phase V diastolic Measurement range : 30 ~ 280 mmHg 40 ~ 200 bpm Resolution : 1 mmHg Cuff Pressure Range : 0 ~ 299 mmHg 200 data memory, with time and date Washable cuff cover Equipped with storage bag and Main Adapter Power source : Batteries 4 x 1.5V, AA size Mains adapter DC 6V, 600mA Dimension : (W)160 x (L)140 x (H)98 mm Weight : 735 g 3 (three) years guarantee	Unit	1,750,000
1014	Auto Blood Pressure Monitor Merek : MICROLIFE, Swiss Tipe : BP3 BM1-3	Spesifikasi : Upper-Arm blood pressure monitor & pulse measurement PAD : Pulse Arrhytmia Detection BHS/AA validation (clinically tested) Oscillometric measuring procedure, corresponding to Korotkoff method Phase I systolic, Phase V diastolic Measurement range : 30 ~ 280 mmHg (Blood Pressure) 40 ~ 200 bpm (Pulse Rate) Resolution : 1 mmHg Cuff Pressure Range : 0 ~ 299 mmHg 60 data memory, with time and date Equipped with storage bag Power source : Batteries 4 x 1.5V, AA size Dimension : (W)126 x (L)148 x (H)60 mm Weight : 480 g 3 (three) years guarantee	Unit	1,000,000
1015	Auto Blood Pressure Monitor	Spesifikasi :	Unit	850,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
	Merek : MICROLIFE, Swiss Tipe : BP3 AQ1	Upper-Arm blood pressure monitor & pulse measurement **PAD** : **P**ulse **A**rrhytmia **D**etection **BHS/AA** validation (clinically tested) Oscillometric measuring procedure, corresponding to Korotkoff method Phase I systolic, Phase V diastolic Measurement range : 30 ~ 280 mmHg (Blood Pressure) 40 ~ 200 bpm (Pulse Rate) Resolution : 1 mmHg Cuff Pressure Range : 0 ~ 299 mmHg 30 data memory, with time and date Equipped with storage bag Power source : Batteries 4 x 1.5V, AA size Dimension : (W)126 x (L)148 x (H)60 mm Weight : 480 g 3 (three) years guarantee		
1016	Auto Blood Pressure Monitor Merek : MICROLIFE, Swiss Tipe : BP W100	Spesifikasi : Wrist-Watch blood pressure monitor & pulse measurement PAD : Pulse Arrhytmia Detection BHS/AA validation (clinically tested) Oscillometric measuring procedure, corresponding to Korotkoff method Phase I systolic, Phase V diastolic Compact, portable, and accurate Measurement range : 30 ~ 280 mmHg (Blood Pressure) 40 ~ 200 bpm (Pulse Rate) Resolution : 1 mmHg Cuff Pressure Range : 0 ~ 299 mmHg Cuff Length : 135 ~ 215 mm (5.25 ~ 8.5 inch) 200 data memory, with time and date Equipped with storage box Power source : Batteries 2 x 1.5V, AAA size Dimension : (W)80 x (L)70 x (H)70 mm Weight : 130 g 3 (three) years guarantee	Unit	1,050,000
1017	Ear Thermometer Merek : MICROLIFE, Swiss Tipe : IR1DE1-1	Spesifikasi : Probe cover free 1 second measurement (Scan-Peak method) Multiple use, measuring range : 0~100°C / 32~212°F > Body temperature > Milk surface temperature > Surface temperature of baby's bath > Ambient temperature Accuracy ±0.2°C / ±0.4°F Large display with backlit (illuminated) LCD GREEN or RED backlight following measurement result Fever alarm : Red LCD glow and ten short beep Automatic switch-off : 1 minute after last measurement Memory : 12 reading recall in the Memory Mode Power Supply : CR2032 lithium battery Dimension : (L)153 x (W)31 x (H)40 mm Weight : 53 g include battery Storage case 2 (two) year guarantee	Unit	750,000
1018	Non-Contact Forehead Thermo Merek : MICROLIFE, Swiss Tipe : FR1DZ1	Spesifikasi : Infrared sensor temperature measurement Measuring without touching the object, for safe and sanitary Multi-Purpose thermometer : - Human Measurement - Object Measurement Blue tracking light for easy-scanning Celcius (ºC) and Fahrenheit (ºF) switchable Display : LCD, 4-digits plus special icons GREEN or RED backlight following measurement result Fever alarm : Red LCD glow and ten short beep	Unit	900,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Measuring range : - Human/Body mode : 34.0 ~ 42.2 ºC (93.2 ~ 107.9 ºF) - Object mode : 0 ~ 100 ºC (32 ~ 212 ºF) Memory : 30 readings call, auto-display last measurement Power source : DC 3V (2 dry cell batteries, size AAA, 1.5V)		
		Operating environment : 5 ~ 40 ºC Size : (L)147 x (W)38 x (H)21 mm Weight : 48 g Storage case 2 (two) year guarantee		
1019	Digital Thermometer Merek : MICROLIFE, Swiss Tipe : MT-200	Spesifikasi : Flexible-Gold-Tip (anallergic) design Bending range : up to 45° 10 seconds measurement Measurement range : 32.0 ~ 42.9 °C Measurement accuracy : ±0.1°C Measuring preferences : Rectal, Oral, or Axillar Display : backlight LCD display with 3 digits Waterproof Beeper function and Fever alarm Automatic switch-off in 10 minutes Power supply : DC 1.5V, SR41 battery Life-time guarantee	Buah	160,000
1020	Digital Thermometer Merek : MICROLIFE, Swiss Tipe : MT-1931	Spesifikasi : Flexible-Gold-Tip (anallergic) design Bending range : up to 45° 60 seconds measurement Measurement range : 32.0 ~ 42.9 °C Measurement accuracy : ±0.1°C Measuring preferences : Rectal, Oral, or Axillar Display : backlight LCD display with 3 digits Waterproof Beeper function and Fever alarm Automatic switch-off in 10 minutes Power supply : DC 1.5V, LR41 battery Life-time guarantee	Buah	125,000
1021	Digital Thermometer Merek : MICROLIFE, Swiss Tipe : MT-16F1	Spesifikasi : 60 seconds measurement Measurement range : 32.0 ~ 42.9 °C Measurement accuracy : ±0.1°C Measuring preferences : Rectal, Oral, or Axillar Display : backlight LCD display with 3 digits Waterproof Beeper function and Fever alarm Automatic switch-off in 10 minutes Power supply : DC 1.5V, SR41 battery Life-time guarantee	Buah	75,000
1022	Aneroid Blood Pressure Set Merek : MICROLIFE, Swiss Tipe : BP AG1-20	Spesifikasi : Basic Aneroid Kit High-quality sphygmomanometer Measurement range : 0 ~ 300 mmHg High-quality stethoscope Professional cuff Bulb and valve Semi-automatic deflation Soft Bag Dimension : 175 x 70 x 103 mm Weight : 450 g	Buah	325,000
1023	Stethoscope Dual Head Merek : MICROLIFE, Swiss Tipe : ST-72	Spesifikasi : Comfortable fit High Quality	Buah	200,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Good accoustic response Opposite directions, featured two functions Large diaphragms for heart sound of Low/High freq Child / Adult / Medium size Alumunium chest-piece Adjustable chrome-plated brass binaural		
		Durable one-piece molded PVC “Y” tubing Ear tips with soft cone-shaped bell Extra membrane and soft ear tips Length : 80 cm		
1024	Stetoscope High Sound Merek : MICROLIFE, Swiss Tipe : ST-77	Spesifikasi : Functions 5-way convertible purpose in one unit Furnish 3 (three) diferent sizes of belt chess-piece Large/Small diaphragms for heart sound of Low/High freq Infant / Adult / Medium size bells for L/M pitched sound, murmurs and ribs detection Name Card included Chest-piece with Large and Small diaphragms Medium size eartips, binaural, chrome-plated with plastic Interchangeable bell type chest-piece size (adult,medium,infant) Spare eartips Spare transparent plastic diaphragms Plastic container for accessories Length : 80 cm	Buah	600,000
1025	Body Weight Scale Merek : MICROLIFE, Swiss Tipe : BWS-300	Spesifikasi : Easy to read Kg and Lb read-point Stripe PVC foot mat Manual zero-dial adjusment Capacity : 136 Kg (300 Lb) Accuracy : 0 ~ 65 Kg (0 ~ 144 Lb) = ± 1.2 digit > 65 Kg (> 144 Lb) = ± 2.0 digit	Buah	175,000
1026	Ultrasonic Nebulizer Merek : SAN UP, Argentina Tipe : 3019 Twister	Spesifikasi : **Closed Water Chamber system** **ADR** system (**A**daptive **D**ose **R**egulator) Warm Heating Device Method of Nebulization : Ultrasonic vibration Medication cup : 8 ml Nebulization rate : 0.5 ml/min Particle dimension : 1.5 ~ 5.7 µm MMAD : 3.8 µm Noise Level : 25 dB Operating voltage : 220~240V, 60Hz Power Consumption : 30W Battery : Ni-MH 550mA, 12V Rechargable Dimension : 128 x 200 x 100 mm Weight : 1.1 kg Carrying Bag Guarantee : 3 (three) years	Unit	4,000,000
1027	Ultrasonic Nebulizer Merek : SAN UP, Argentina Tipe : 3059 Infantile	Spesifikasi : **Closed Water Chamber system** **ADR** system (**A**daptive **D**ose **R**egulator) Compartment with sliding lid to put away accessories Fun color for children Warm Heating Device Method of Nebulization : Ultrasonic vibration Medication cup : 8 ml Nebulization rate : 0.5 ml/min Particle dimension : 1.5 ~ 5.7 µm MMAD : 3.8 µm	Unit	3,400,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Noise Level : 25 dB Operating voltage : 220~240V, 60Hz Power Consumption : 30W Dimension : 125 x 263 x 90 mm Weight : 1.4 kg Guarantee : 3 (three) years **Standard Accessories** for Ultrasonic Nebulizer 1 pc Mouthpiece 1 pc Adult mask 1 pc Pediatric mask 1 pc Corrugated Hose 1 pc Solutant Dropper (0.5 ml) 3 pcs Air filter		
1028	Compressor Nebulizer Merek : SAN UP, Argentina Tipe : 3008 Chu Chu Train	Spesifikasi : Dry Piston Compressor Nebulizer **Lubrication free** **Fun colors** for children with two intermittent light Jet Nebulizer Capacity : 10 ml Nebulization rate : 0.15 ml/min MMAD : less than 5 microns Max. Pressure : 2.3 kgr/cm2 Noise Level : 52 dB Operating Voltage : 220~240V, 60Hz Power Consumption : 1.2A Dimension : 240 x 140 x 124 mm Weight : 1.732 kg Guarantee : 3 (three) years	Unit	1,500,000
1029	Compressor Nebulizer Merek : SAN UP, Argentina Tipe : 2025 Teddy Neb	Spesifikasi : Dry Piston Compressor Nebulizer **Lubrication free** Jet Nebulizer Capacity : 10 ml Nebulization rate : 0.15 ml/min MMAD : less than 5 microns Max. Pressure : 2.3 kgr/cm2 (225.56 kPa) Noise Level : 55 dB Operating Voltage : 220~240V, 60Hz Power Consumption : 0.6A Dimension : 186 x 280 x 167 mm Weight : 1.87 kg Guarantee : 3 (three) years	Unit	1,700,000
1030	Compressor Nebulizer Merek : SAN UP, Argentina Tipe : 3020 Cyclone	Spesifikasi : Dry Piston Compressor Nebulizer **Lubrication free** **Compartment** to keep power cord and accessories Jet Nebulizer Capacity : 10 ml Nebulization rate : 0.15 ml/min MMAD : less than 5 microns Max. Pressure : 2.3 kgr/cm2 Noise Level : 52 dB Operating Voltage : 220~240V, 60Hz Power Consumption : 1.2A Dimension : 265 x 174 x 120 mm Weight : 2 kg Guarantee : 3 (three) years **Standard Accessories** for Compressor Nebulizer 1 pc Jet Nebulizer 1 pc PVC Tubing 1 pc Mouthpiece 1 pc Adult mask 1 pc Pediatric mask 3 pcs Air filter	Unit	1,200,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
	ElectroCauter Merek : SMT, Czech Republic Tipe : SMT BM M Series	Spesifikasi : - Digital HF/RF Electrosurgery - Built-in microcomputer automatic control of all sections 100 times per second - Sterilizable accessories, autoclave temp. 120~126ºC - Switch Control : Electric Hand switch Pneumatic Foot switch		
1031 1032		- Operating Modes : Monopolar Binopolar - Working output : CUT COAG BLEND MICRO SPRAY - Patient-neutral Electrodes : Silicone - Power supply : 230V / 50Hz - Working frequency : 460 kHz - Dimension : 310 x 290 x 80 mm - Weight : 6 kg - Equipment (standard) : 6 operating tools, Monopolar - Available Models / Types : **MEDIA 250W** **MAJOR 350W**	Unit Unit	325,000,000 420,000,000
	ElectroCauter Merek : SMT, Czech Republic Tipe : SMT 75 MB	Spesifikasi : - High Frequency Electrosurgical for surgery of soft tissue - Simple analog control unit - Unit control by quartz crystal on common and approved frequency - Adjustable output intensity - Sterilizable accessories - Switch Control : Pneumatic Foot switch dia Ø 64mm, Inlet tube length 2.5m, Weight 150g - Operating Modes : Monopolar Binopolar - Working output : CUT COAG BLEND MICRO - Patient-neutral Electrodes : Stainles steel, 5 x 10 cm - Power supply : 230V / 50Hz, 17VA - Working frequency : 460 kHz - Output : 75 W - Dimension : 365 x 250 x 100 mm - Weight : 4.1 kg - Equipment (standard) : 1 piece of handpiece and operating tools - Operating Environment : Temperature : 10 ~ 40 °C Humidity : 30 ~ 75% R.H.	Unit	70,000,000
1033	ElectroCauter Merek : SMT, Czech Republic Tipe : SMT DERM 100	Spesifikasi : - High Frequency Electrosurgical for surgery of soft tissue - Simple analog control unit - Unit control by quartz crystal on common and approved frequency - Operating time without limit - Adjustable output intensity - Sterilizable accessories - Switch Control : Pneumatic Foot switch dia Ø 109mm, Inlet tube length 3.0m, Weight 250g - Operating Modes : Monopolar Binopolar - Working output : CUT COAG BLEND MICRO - Patient-neutral Electrodes : Stainles steel, 5 x 10 cm - Power supply : 220~230V, 50/60Hz, 250VA	Unit	78,000,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Working frequency : 460 kHz - Output : max. 100 W - Dimension : 290 x 250 x 80 mm - Weight : 3.9 kg - Equipment (standard) :1 piece of handpiece monopolar operating tools - Operating Environment : Temperature : 10 ~ 40 °C Humidity : 30 ~ 75% R.H.		
1034	ElectroCauter Merek : SMT, Czech Republic Tipe : SMT EPI 2000 ZW	Spesifikasi : - High Frequency diathermocoagulation & needle epilation - Designed for destruction of small skin defects, coagulation of naevus,teleangiectasia, & for needle epilation - Exchangeable electrodes / needles - Adjustable level of High-Frequency power - Sterilizable accessories - Switch Control : Pneumatic Foot switch : dia Ø 109mm, Inlet tube length 3.0m, Weight 250g Pencil Applicator : dimension Ø 10 x (L)125 mm, Inlet tube length 1500cm, Weight 20g, Electrodes collet Ø 0.8mm - Operating Modes:Continous operation w/ interrupted load - Bleeder : 1000 Ohm - Working output : 10 Watt, Single-pole without neutral electrode - Power supply : 220~240V, 50Hz - Working frequency : 475 kHz - Dimension : 200 x 200 x 50 mm - Weight : 1.6 kg - Operating Environment : Temperature : 10 ~ 40 °C Humidity : 30 ~ 75% R.H.	Unit	36,000,000
1035	1-channel ECG Merek : ARNEZ-EDAN, China Type : SE-1	**Features :** - Folding LCD, waveforms display, parameters configurable - High-resolution thermal printer - Built-in rechargeable lithium battery, AC/DC power supply - Well designed membrane keyboard - Input/Output port - Complete digital filtering, avoiding baseline drift, AC, EMG - Automatic baseline adjustment to optimize printing position - Auto/Manual operation selectable - Lead-Off detection and alert Technical Specification : Leads : standard 12 leads Acquisition Mode : single lead Input Circuit : Defibrilator protection built-in Input impedance : 50MΩ (10Hz) CMRR : over 110dB A/D conversion : 12 bits Frequency response : 0.05 ~ 150Hz Patient leakage : < 10µA Sensitivity : 2.5 - 5 - 10 - 20 mm/mV Digital Filter : * EMG filter : 35Hz * AC filter : 50Hz/60Hz * Automatic Anti-Baseline Drift Recording Mode : Auto / Manual Record speed : 25 - 50 mm/sec Recording system : Thermal printer Recording paper : Rolled paper 50mm x 30m Power source : AC 220 ~ 240V, 50/60Hz DC 14.8V Li-ion rechargeable battery Operating condition : Temp : 10 ~ 40°C Humidity : 10 ~ 95% R.H.	Unit	16,250,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Dimension : (W)288 x (D)210 x (H)70 mm Weight : 2.3 kg Display : LCD 192 x 64 pixels		
1036	3-channel ECG Merek : ARNEZ-EDAN, China Type : SE-3	**Features :** - Folding LCD, waveforms display, parameters configurable - Wide Screen (320 x 240) - High-resolution thermal printer - Built-in rechargeable lithium battery, AC/DC power supply - Well designed membrane keyboard	Unit	26,500,000
		- Data transmission to PC via RS232/Ethernet port - USB Interface for patient data transportation - Complete digital filter, avoiding baseline drift, AC, EMG - Automatic baseline adjustment to optimize printing position - 3/6/12 leads display simultaneous - Lead-Off detection and alert - Report options : auto, manual, rhythm and HRV analysis **Technical Specification :** Leads : standard 12 leads Acquisition Mode : 12-leads simultaneously Input Circuit : Defibrilator protection built-in Input impedance : 50MΩ (10Hz) CMRR : over 110dB A/D conversion : 12 bits Frequency response : 0.05 ~ 150Hz Patient leakage : < 10µA Sensitivity : 2.5 - 5 - 10 - 20 mm/mV Digital Filter : * EMG filter : 25Hz / 35Hz / 45Hz * DFT filter : 0.05 / 0.15 / 0.25 / 0.50 Hz * Lowpass filter : 150 / 100 / 75 Hz * AC filter : 50Hz/60Hz * Automatic Anti-Baseline Drift Recording Mode : Auto / Manual / Single Rhythm Record speed : 5 - 10 - 12.5 - 25 - 50 mm/sec Recording system : Thermal printer Recording paper : Rolled paper 80mm x 20m Power source : AC 220 ~ 240V, 50/60Hz DC 14.8V Li-ion rechargeable battery Operating condition : Temp : 10 ~ 40°C Humidity : 10 ~ 95% R.H. Dimension : (W)288 x (D)210 x (H)70 mm Weight : 2.5 kg Display : LCD 320 x 240 pixels		
1037	12-channel ECG Merek : ARNEZ-EDAN, China Type : SE-12 Express	Features : - Automatic measurement and interpretation tested with authoritative CSE database - 12.1" color touch-screen LCD (800x600 dot multicolor) - Alphanumeric keyboard - One-touch operation - Real-time wafeform freezing - Waveform and diagnosis result preview before printing - 120 seconds ECG waveform reviewable - Automatic arrhythmia detection and recording - Heart Rate Variability (HRV) analysis - Built-in internal memory for 200 ECG data - Data transmission to ECG data viewer Technical Specification : Leads : standard 12 leads Input impedance : 50MΩ (10Hz) CMRR : over 115dB Frequency response : 0.05 ~ 150Hz Patient leakage : less then 10µA Sensitivity : 2.5 - 5 - 10 - 20 - 10/5 - AGC mm/mV Digital Filter :	Unit	172,500,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		* EMG filter : 25Hz / 35Hz / 45Hz * DFT filter : 0.05 / 0.15 / 0.25 / 0.50 / 0.67 Hz * Lowpass filter : 150 / 100 / 75 Hz * AC filter : 50Hz/60Hz * Automatic Anti-Baseline Drift Recording Mode : Auto, Manual, Rhythm, R-R Analyze Record speed : 5 - 10 - 12.5 - 25 - 50 mm/sec Recording system : Thermal printer Recording paper : Folded paper 216mm Rolled paper 210mm A/D conversion : 24 bits		
1038	Patient Monitor Merek : ARNEZ-EDAN, China Type : M9	Internal Memory : 200 ECG data storage Communication port : RS 232 Power source : AC 100 ~ 240V, 50/60Hz DC 14.4V Li-ion rechargeable battery Operating condition : Temp : 10 ~ 40°C Humidity : 10 ~ 95% R.H. Dimension : (W)420 x (D)330 x (H)120 mm **Features :** - 12.1" color TFT display (800x600 dots) - Parameters : ECG, SpO_2, Resp, NIBP, 2-Temp, PR (Optional : 2-IBP, CO, $EtCO_2$, Multi-Gas/O_2) - 12-leads ECG analysis - SpO_2 pulse-tone modulation (Pitch Tone) - OxyCRG for neonatal monitoring - 96-hours graphic and tabular trends of all parameters - 120 seconds full-disclosure waveform review - Bi-directional communications with EDAN central monitoring system, wired or wireless network - Pacemaker detection - Built-in rechargeable battery **Technical Specification :** **Performance** Diplay : 12.1" color TFT (800 x 600 dots) Waveform : max. 13 waveform Indicator : Alarm indicator Power indicator Charging indicator QRS beep and alarm sound Interface : Network port / USB port Alarm : 3-level audible and visual alarm Recorder : Thermal array, 3-traces Paper width : 48 mm Power supply : AC 100 ~ 240 V, 50/60 Hz Battery : Rechargeable Li-ion 4.5 hours continous operation Dimension : (W)322 x (D)150 x (H)285 mm Weight : 3.9 kg Oprt. Environment : Temp : 5 ~ 40 °C Hum : 25 ~ 93% (non-condensing) **ECG** Lead mode : 3-leads or 5-leads Sweep speed : 12.5 - 25 - 50 mm/s CMRR : > 100dB HR measuring : 15 ~ 300 bpm (15 ~ 350 bpm) Accuracy : ± 1% Resolution : 1 bpm Sensitivity : ≥ 300 µV P-P Input Impedance : ≥ 5 MΩ Leakage current : < 10 Ma ST segment monitoring and alarm Arrhythmia analysis ECG analysis; 208 kinds diagnosis result Pace detection Respiration	Unit	69,000,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Method : Impedance between R-F, R-L Measurement range : 0 ~ 120 rpm (neo: 0 ~ 150 rpm) Resolution : 1 rpm Accuracy : ± 2 rpm **NIBP** Method : Oscilometric Mode : Auto, Manual, Continous Measuring interval : 1 ~ 480 minutes Cuff pressure range : 0 ~ 290 mmHg Pressure resolution : 1 mmHg Pressure accuracy : Mean error : ± 5 mmHg Max. Std. deviation : ≤ 8 mmHg		
1039	Patient Monitor Merek : ARNEZ-EDAN, China Type : M8B	Protection : Dual overpressure protection Adult : 297 ± 3 mmHg Pediatric : 240 ± 3 mmHg Neonate : 145 ± 3 mmHg Pulse Rate (PR) Measuring range : 40 ~ 240 bpm Resolution : 1 bpm Accuracy : ± 3 bpm SpO2 Measuring range : 0 ~ 100% Resolution : '1% Accuracy : Adult/Ped : ± 2 (70 ~ 100% SpO2) Neonate : ± 3 (70 ~ 100% SpO_2) Temperature Channel : '2 Measuring range : 0 ~ 50 °C Sensor type : YSI (B series) and CF-FI Resolution : 0.1 °C Accuracy : ± 0.1 °C (20 ~ 45 °C) ± 0.2 °C (0 ~ 25 °C; 45 ~ 50 °C) Features : - 10.1" color TFT display (800x480 dots) - Parameters : ECG, SpO_2, Resp, NIBP, 2-Temp, PR (Optional : 2-IBP) - SpO_2 pulse-tone modulation (Pitch Tone) - OxyCRG for neonatal monitoring - 96-hours graphic and tabular trends of all parameters - 120 seconds full-disclosure waveform review - Bi-directional communications with EDAN central monitoring system, wired or wireless network - Built-in rechargeable battery **Technical Specification :** **Performance** Diplay : 10.1" color TFT (800 x 480 dots) Waveform : max. 9 waveform Indicator : Alarm indicator Power indicator Charging indicator 3 sound mode alarm Interface : Network port / USB port Alarm : 3-level audible and visual alarm Recorder : Thermal array, 3-traces Paper width : 48 mm Power supply : AC 100 ~ 240 V, 50/60 Hz Battery : Rechargeable Li-ion 4.5 hours continous operation Dimension : (W)320 x (D)150 x (H)265 mm Weight : 3.8 kg Oprt. Environment : Temp : 5 ~ 40 °C Hum : 25 ~ 93% (non-condensing)	Unit	51,500,000
1040	Vital Signs Monitor Merek : ARNEZ-EDAN, China	Features : - Effective capnography monitoring in continous long-term	Unit	87,500,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
	Type : M3B	- 5.7" color TFT display (640x480 dots) - Parameters : SpO_2 + CO_2 - PR measurement - Suitable for Adult, Pediatric, and Neonate patients - 120 seconds full-disclosure waveform review - Network capability - Powerful storage capacity - Built-in rechargeable battery **Technical Specification :** **Performance** Diplay : 5.7" color TFT (640 x 480 dots) Interface : Network port / USB port Alarm : 3-level audible and visual alarm		
		Power supply : AC 100 ~ 240 V, 50/60 Hz Battery : Rechargeable Lithium 14.8V 4400mAh 600 min. continous operation Dimension : (L)173.5 x (D)189 x (H)241 mm Weight : 3.0 kg Oprt. Environment : Temp : 5 ~ 40 °C Hum : 25 ~ 93% (non-condensing) SpO2 Measuring range : 0 ~ 100% Resolution : '1% Accuracy : Adult/Ped : ± 2 (70 ~ 100% SpO2) Neonate : ± 3 (70 ~ 100% SpO_2) Pulse Rate : 20 ~ 254 bpm PR resolution : 1 bpm PR accuracy : ± 3 bpm Under motion condition : ± 5 bpm Strong Anti-Motion Interference Anti-Electrotome **Respironics CO_2** Method : Infrared Absorption Technique Measuring Mode : Sidestream LoFlo™ Mainstream CAPNOSTAT® 5 Measuring range : CO2 : 0 ~ 99 mmHg $INSCO_2$: 0 ~ 99 mmHg AwRR : 0 ~ 150 rpm Accuracy : CO2 : ± 2 mmHg (0 ~ 40 mmHg) CO_2 : ± 8% (41 ~ 76 mmHg) CO_2 : ± 10% (77 ~ 99 mmHg) AwRR : ± 2 rpm Alarm range : CO2 : 15 ~ 50 mmHg $INSCO_2$: 4 mmHg (ALM HI) AwRR : 8 ~ 100 rpm Suffocation alarm delay AwRR : 10 ~ 40 seconds Response time : < 3 seconds Calculation method : BTPS (Body Temperature Pressure Saturated)		
1041	Fetal Monitor Merek : ARNEZ-EDAN, China Type : Cadence	Features : - Compact Design, Lightweight, space-saving, easy operation - Multi-crystal watertight high sensitive ultrasound transducer - Watertight flat TOCO transducer - Automatic Fetal Movement detection - Signals overlap verifications - Built-in thermal recorder - Wide range of applying voltage (100 ~ 240 VAC) - Data transferring and displaying on a standard PC - Network connection interface (wireless or cable LAN) Technical Specification : Display : LED Ultrasound - Technique : Ultrasound pulse doppler with auto correlation - Pulse repetition : 2 KHz - Frequency : 1.0 MHz	Unit	38,500,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- FHR range : 50 ~ 240 bpm - Resolution : 1 bpm - Accuracy : ± 2 bpm TOCO - TOCO range : 0 ~ 100 % (relative) - Resolution : 1% - Zero mode : Automatic / Manual - Non-linear error : ≤ 10% Auto Fetal Monitor (AFM) - Technique : Pulsed doppler ultrasound - Range : 0 ~ 100 % - Resolution : 1% Printing - Recording paper : 112mm, Z-fold, Thermosensitive		
1042	Fetal Monitor Merek : ARNEZ-EDAN, China Type : Cadence II	- Paper speed : 1 - 2 - 3 cm/min (selectable) - Record message : Date, Time, TOCO type, paper speed, FHR type, Bed no. Dimension : (W)330 x (D)270 x (H)100 mm Weight : 3,5 kg Features : - Compact Design, Lightweight, space-saving, easy operation - Multi-crystal watertight high sensitive ultrasound transducer - Watertight flat TOCO transducer - Automatic Fetal Movement detection - Signals overlap verifications - Large Screen (5.7" LCD foldable) - 12-hours memory for patient data storage and review - Built-in thermal recorder - Wide range of applying voltage (100 ~ 240 VAC) - Data transferring and displaying on a standard PC - Network connection interface (wireless or cable LAN) Technical Specification : Display : 5.7 inch LCD, foldable Ultrasound - Technique : Ultrasound pulse doppler with auto Ultrasound pulse doppler with auto - Pulse repetition : 2 KHz - Frequency : 1.0 MHz - FHR range : 50 ~ 240 bpm - Resolution : 1 bpm - Accuracy : ± 2 bpm TOCO - TOCO range : 0 ~ 100 % (relative) - Resolution : 1% - Zero mode : Automatic / Manual - Non-linear error : ≤ 10% Auto Fetal Monitor (AFM) - Technique : Pulsed doppler ultrasound - Range : 0 ~ 100 % - Resolution : 1% Printing - Recording paper : 112mm, Z-fold, Thermosensitive - Paper speed : 1 - 2 - 3 cm/min (selectable) - Record message : Date, Time, TOCO type, paper speed, FHR type, Bed no. Dimension : (W)330 x (D)270 x (H)100 mm Weight : 3,5 kg	Unit	59,000,000
1043	Fetal & Maternal Monitor Merek : ARNEZ-EDAN, China Type : F6	Features : - Designed for use in moving situation covers the entire continuum of antepartum and intrapartum applications - Automatic Fetal Movement detection - Signals overlap verifications - Manual fetal movement mark - Multi-crystal pulse wave Doppler waterproof transducer	Unit	72,000,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- 10.2 inches foldable, wide color screen - 24 hours waveforms playback - Network connection interface (wireless or cable LAN) Technical Specification : Display : 10.2" color TFT LCD (800 x 480 dpi) Ultrasound - Technique : Ultrasound pulse doppler with auto correlation - Pulse repetition : 2 KHz - Frequency : 1.0 MHz - FHR range : 50 ~ 240 bpm - Resolution : 1 bpm - Accuracy : ± 2 bpm TOCO - TOCO range : 0 ~ 100 % (relative) - Resolution : 1 count		
1044	Defibrilator Merek : EMTEL, Polandia Tipe : DefiMax biphasic	- Zero mode : Automatic / Manual - Non-linear error : ≤ 10% Auto Fetal Monitor (AFM) - Technique : Pulsed doppler ultrasound - Range : 0 ~ 100 % - Resolution : 1% Printing - Recording paper : 150/152mm, Z-fold, Thermosensitive - Paper speed : 1 - 2 - 3 cm/min (selectable) Dimension : (W)347x(D)330x(H)126mm, Weight : 6.0 kg **Features :** A professional modern defibrilator with big color screen Operating Mode : ►Manual mode : energy for defibrilation is set for by user ►Cardioversion mode : synchronic defibrilation ►Monitoring mode : long-term monitoring of ECG *Optional Operating mode* ►Monitoring mode : long-term monitoring of SpO2 ►AED mode : semi-automated defibrilation after detection of VF/VT ECG rhythm ►Pacer mode : pacemaker in asynchronous mode or synchronous mode Adult and Pediatric defibrilation **Technical Specification :** **General Parameters** Power supply : AC 100 ~ 250V, 50/60Hz DC 12V Display : 6.5" LCD color TFT (640 x 480 pixels) Recorder : Thermal array Paper size : 57 mm Number of channels : 2 channels Sweep speed : 25 - 50 mm/s Printout length : 15 s Dimension : 298 x 312 x 260 mm Weight : 6.0 kg without paddles **ECG Module** Leads : I, II, III, aVR, aVL, aVF, Vn CMRR : > 100dB Frequency range : Diagnostic : 0.05 ~ 100 Hz : Monitoring : 0.5 ~ 40 Hz : Paddles : 1 ~ 25 Hz Sensitivity : 2.5 ~ 40 mm/mV HR range : 15 ~ 300 bpm QRS signaling : accoustic and optical Defibrilator Module (Manual and Cardioversion mode) Electrodes type : disposable or reusable Impulse type : biphasic, current limited Energy range : 1 ~ 300 J Charging time : <10s for 300 J **Monitor Module**	Unit	238,000,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Number of channels : 4 channels Sweep speed : 3.125 ~ 50 mm/s		
1045	Respiratory Drug Delivery Merek : RESPIRONICS, USA Tipe : OptiChamber Advantage	**Valved Holding Chamber** for use with metered dose inhaler Clear, Locking mouthpiece Patented valve system with multiple exhaust port Replaceable one-way silicone valve Detachable mask Materials : High-quality thermoplastics The valve and mask are silicone rubber Latex free Face mask (1 pc) : Pediatric (Small or Medium) Adult (Large) Dimension : Ø 5.25 x (L)17 cm Chamber volume : 218 ml Weight : 70.8 g (2.5 oz)	Unit	580,000
1046	Respiratory Drug Delivery Merek : RESPIRONICS, USA Tipe : OptiHaler	**Drug Delivery System (Spacer)** for use with metered dose inhaler Pocket-size portability Coordinates inhalation with medication release Can be used with most currently available **M**etered **D**ose **I**nhaler (**MDI**) canister Easy-to-use Easy-to-clean Length : 3.2 cm Width : 3.8 cm Weight : 45.0 g	Unit	370,000
1047	Peak Flow Monitoring Meter Merek : RESPIRONICS, USA Tipe : Personal*Best*	Measures peak expiratory flow in order to monitor respiratory conditions, such as asthma Universal range, suitable for adult and children Easy-to-read scale Unique fold-out handle, easy-to-hold Unique oval mouthpiece, more comfortable for patients to use Buil-in adjustable Asthma Management Zone system Complete with convenient self-containing carrying case Main Body : Impact-resistance ABS plastic Cover and handle : High-density polypropylene Scale : Hot-stamped, alcohol-resistant Range : 60 ~ 800 L/min Resolution : 10 L/min (60 ~ 700 L/min) 20 L/min (700 ~ 800 L/min) Accuracy : ± 10% (or 10 L/min) Linearity : ≤ 5% (or 10 L/min) Resistance to flow : ≤ 0.35 kPa/L/S Freq response : ≤ 12% (or 15 L/min) Dimension : (L)16.5 x (W) 5.0 x (H) 2.0 cm Weight : 85.0 g	Unit	460,000
1048	X-Ray Mobile	**Merk : Hitachi - Japan** **Type : Sirius Star Mobile (Sirius 130 HP)** **Specification** **Power requirements :** Built-in-battery Battery charger: 100/220VAC,50/60Hz (also possible to110,200,220,230VAC) Power consumption 1.0kVA **Radiography ratings :** Maximum rating : 15KW Max. tube voltage : 130kV (40~130kV) in 1kV step Max.tube current : 250mA (Automatic setting) mAS value : 0.5~200mAS Exp frequency : 1 exp/min. or less **X-ray generator :** X-ray tube unit : Rotation anode x-ray tube Focal spot size : 0.6x0.6mm	Unit	944,122,200

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Target Angle : 17º Inverter frequency : 20kHz (fixed) Anode max.permisible : 100kJ (140kHU) Anode starting time : About 1.6sec **Collimator** Lamp rating : 24V 150W Exposure field : Adj 0~30x30cm at 65cmSID Inherent Filtration : 1.2mmAl equivalent Illumination intensity : 160 lux or more (at 100cmm SID) Timer for lamp : 30 sec±10% **X-ray tube supporting device** Stand height : 1780mm Focal spot distance to floor : 500-2200mm Focal spot distance to : 620~1285mm support stand Stand swing angle : -270º~+450º Monotank angulation : ± 180º		
1049	Spirometry	Monotank rotation : -20º~0º~90º Monotank gooseneck motion : ±90º **Number of storable cassettes : 12 cassettes** **(light weight 35x43cm) Motor driven cart** Power supply : Built-in-battery Climbing angle : 7º **Driving speed** Drive mode : Forward 0~5km/h Backward 0~2.5km/h Half speeddrive mode : Forward 0!2.5km/h Backward 0~2.2km/h Bedside drive mode : Forward 0~1.0km/h Backward 0~1.0km/h Adjust mode : Forward 0.1km/h Backward 0.1km/h **Merk : Chest - Japan** **Type : HI - 101** **Specification** Flow measurement : Orifice flowmeter Volume measurement : Flow integration method Volume accuracy : Within ± 3%, or within ±50ml Flow range : 0.05 to ± 14L/s Volume range : 10L Test items : Slow vital capacity (SVC) Forced vital capacity (FVC) Maximal voluntary ventilation (MVV) BD inhalation test Monitor : LCD display Printer : Thermal printer (paper width : 60mm) Data storage : Approx 100 test Computer interface : RS-232 C Predicted Formulas : Knudson, Morris, polgar, ITS, ECCS, Crapo-Hsu, and Asia Quality assurance : IEC 601-1-2, IEC601-1, ISO9001, EN46001European Directive 93/42/EEC Power requirement : AC 100-240V, 50/60Hz 11VA Battery : Rechargeable lead-acid battery (12v, 0.8Ah) Dimensions : Approx 300(W) x 210(D) x 100(H)mm Weight : Approx 2.2kg **Standard Accessories** Sensor grip : 1pc Flow sensor : 3pcs Paper mouthpiece : 50pcs Nose clip (reusable) : 2pcs Printer paper : 1 roll Power cable : 1pc Operation manual : 1pc Optional - Spirofilter	Unit	64,489,100

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Calibration Syringe 3 L - Nose Clip		
1050	ENT Treatment (Meja)	**Merk : Meditech - Korea** **Type : DUM 1141** **Specification** Compressor : 1.5Kgf/cm2 Vacuum Pump : 650mmHg Pre Warmer Device : Yes Suction Bottle : 2500~300cc % 300cc Power Supply : 200~240V / 50~60Hz Power Consumption : 1.2Kw Dimension : 111(W) x 530(D) x 770/800(H)mm Net Weight : Approx 95Kg **Accessories** Illuminatin Device : 1 Spray Gun (Straight) : 4 Ventilation Tube : 1	Unit	107,232,500
		Medicine Bottle : 7 Sponge Can : 7 Waste Receptacle : 2 Cotton applicator Jar : 2 Suction Tube : 4 Gauze Can : 2 Siliconn Tip : 5		
1051	ENT Treatment (Kursi)	**Merk : Meditech - Korea** **Type : DEC 1211** **Specifications** Hyraulic Pump : 50Kg F/Cm Solenoid Valve : 60KgF/Cm (High) Oil Tank : 1000cc Bse Diameter : 590mm Up-Down Stoke : 170mm Rotation Angle : 200º Over Power Supply : 200-240 V/50-60Hz Power Consumption : 400w Dimension : 590(W) x 750(D) x 1540(H) Mm Net Weight : Approx 100Kg	Unit	85,791,600
1052	Steam Sterilizer	**Merk : Deltaclave - Korea** **Type : Series 200** **Specifications** Overall Size : 500(W) x 370(H) x 640(L)mm **Chamber :** Size : ø 250 x 450(L)mm Material : Stainless steel Type : Cylindrical Capacity : 22L **Heater** Power : 1.5KW Material : Alloy **Tray** Size : 214(W) x 30(H) x 443(L) mm 3ea Material : Stainless steel **Sterilization** Temperature : 110ºC~135ºC (230ºF~275ºF) Range Course : 4 Kind Reservoir Capacity : 4L Dry System : FASE System Control System : Microprocessor Safety Device : Safety Valve, Thermostat Door Lock System : Mechanical Cam Type Power Consumption : AC 220V, 50/60Hz, 1.5KW Weight : 55Kg	Unit	70,765,300

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
1053	Steam Sterilizer	**Merk : Deltaclave - Korea** **Type : Series 410** **Specifications** Overall Size : 580(W) x 430(H) x 640(L)mm **Chamber** Size : 310(W) x 310(H) x 450(L)mm Material : Stainless steel Type : Rectangular Capacity : 43L **Heater** Power : 2.2KW Material : Alloy **Tray** Size : 300(W) x 50(H) x 410(L)mm Material : Stainless steel **Sterilization** Temperature : 110ºC~135ºC Range	Unit	90,083,500
1054	EKG	Course : 4 Kind Reservoir Capacity : 5L Dry System : FASE System Control System : Microprocessor Safety Device : Safety Valve, Thermostat Door Lock System : CAM Power Consumption : AC 220V 2.2KW 10A Weight : 76Kg **Merk : Fukuda Denshi** **Type : FX - 7102** **Spesifications** **ECG** Leads : Standard 12 Leads Sensitivity Selection : 1/4.1/2.1.2cm/mV;manual or automatic Time Constant : 3.2 sec or greater Frequency response : 0.05Hz to 150Hz (within - 3dB) Common mode rejection ratio : 103dB or greater Max. electrode potential : ± 550mV or greater A/D conversion : 13 bits Sampling frequency : 1000 samples/sec/channel Filters : AC : 50 or 60Hz, -20dB or less Muscle: 25 or 35Hz, -3dB (-6dB/oct) Drift: 0.25 or 0.5Hz, -3dB (~6dB/oct) **ECG Storage** Internal memory : 128 measurements or greater **Display** Device : LCD Display area : 115mm (H) x 86mm(V) Resolution : 320x240 dots Representation : 3/6 / 12 channels/display **Operation** Devices for operation : Membrane keys **Recorder** Method : Thermal dot array Paper speed : 5,10,12.5,25 or 50mm/sec Recording paper : Roll:63mm x 30m (OP-119TE), Z-fold: 63mm x 20m (OP-122TE) **I/O interface** Communication port : LAN port **Safety** Regulatory standards : IEC60601-1, IEC60601-2-25, IEC60601-2-51 Electrical shock protection : Class II, Type CF and Internally powered equipment Conformity : CE Marking per 93/42/EEC Directive	Unit	31,041,500

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
1055	Laser Therapy Merk : Chattanooga Group/USA Type : Intelect® Mobile Laser	**General** Power requirements : 100to240V AC Universal (AC adapter type) 50/60Hz, 70VA or 9.6V (optional rechargeable battery pack) 40W Dimentions : 225(W) x 180(D) x 50(H)mm Weight : Approx 1.2 Kg (w/o battery) **Option** Rechargeable battery 50mm Adapter set 8PH-4/3 A3700-H-J18 (Ni-MH) OA-458 - Class 3B Low Level Laser Therapy - Independent control over all parameters - Continuous and pulsed operation available - Fully variable pulsed frequencies - Real time feedback of energy delivered - Display of energy in choise of joules or joule/cm - Helpful menu of Clinical Indications specific to the laser applicator - 15 user-defined memory slots on board - Wide variety of LED, laser diode, and cluster probe sizes available	Unit	99,000,000
1056	Short Wave Diathermy (SWD) Merk : Chattanooga Group/USA Type : Intelect® Shortwave 100	Main Power : 120-240 VAC, 50-60 Hz Weight : 2.3 Kg Dimensions : 33 x 29 x 16.3 cm (LxWxH) Electrical Safety Class : Class 1, Type BF Safety Test : IEC 60601-1, IEC 60825-1, EN 60601-2-22 Accessories : - Laser protection Glasses (2x) - User annual on CD - 850nm Laser Diode 40mW Single Applicator - 9 Diode Cluster Applicator - Power generation via a high efficiency, micro-processor controlled, solid state amplifier. - Continuous (100Watt) and pulsed (200Watt) power modes. - Average power of 64 watt in pulsed mode (max) - Adjustable treatment timer - Automatic resonance tuning - FII colot touch screen - 360 deg. Swivel rotation of interface - Robust, multi jointed, pivoting electrode arms - Patient Safety Switch - Over 90 clinical protocols™ - Over 140 Electrode placement images - Full graphic library of anatomical and pathologi cal images Main Power : 100-240 VAC, 50-60 Hz Output Frequency : 27.12 MHz Output Power : 100W Continuous mode / 200W peak in Pulsed mode Weight : 27 Kg Dimensions : (WxDxH) 61 x 30.5 x 115.5 cm Pulsed width : 20-400 µseconds Pulse Frequency : 10 - 800 Hz Electrical Safety Class : Class B Safety Test : IEC/EN/UL 60601-1, IEC/EN/UL 60601-2-3, Complete with : 120 mm Capacitative electrodes 2 180 x 120 mm soft rubber electrode 2 Connction cable 2 Indicator discharge table 1 User Manual on CD 1 Electrode arms 2	Unit	153,000,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
1057	Combination Therapy Merk : Chattanooga Group/USA Type : Intelect® Advanced Color Combo	- 2 independent electrotherapy channels - 2 channel sEMG and sEMG + Stim - 1 Channel Ultrasound Therapy - More than 25 clinical wave forms Interferential; Russian; Direct current; Monophasic; TENS; VMS; Diadynamic; High Voltage Pulsed Current; Microcurrent Trabert; Galvanic; Surged/Faradic; Iontophoresis; S/D Curve - Full color graphic anatomical and protocol libraries - Over 200 Clinical Protocols - Over 100 User-defined protocol slots - Over 10 quick-link indications for quick parameter retrieval - Documentation of treatment outcomes with patient dara cards - Ultrasound 1 and 3 MHz - Pulse & Continuous Modes (10, 20, 50 and 100%)	Unit	150,300,000
		- Variable duty cycles (16, 48 & 100 Hz) - Head contact control - Head warming - Coupling system Main Power : 120-240 VAC, 50-60 Hz Weight : 3.2 Kg Dimensions : (L x W x H) 33 x 24 x 29 cm Electrical Safety Class : Class 1, Type BF Stim Ultrasound Type B Safety Test : IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10, IEC 60601-2-5 Complete with : sEMG and EMG + stim component 1 Patient Interrupt switch 1 Patient data card 5 5 cm Applicator Ultrasound 1 Nylatex Wrap 1 6 x 8 carbon electrodes 4 6 x 8 sponges 4 Intravaginal probe 1 Durastick 3 cm round electrode 4 Ultrasound Gel 1 Therapy system cart 1 User manual on CD 1		
1058	Cryo Therapy Merk : Linde/Germany Type : Cryo Jet Air	- Power supply : 230V/ 50 Hz - Power input max : 1 KW - Treatment tube length : 180 cm - Housing dimensions : H645xW390xL680 mm - Therapy air flow : 9 levels, max 1000 l/min Treatment Data Air temperature at nozzle (ambient temp. 20 deg C or less) - Average : -25 deg C - At start of treatment : - 31 deg C - Maximum : - 35 deg C - Minimum : - 18 deg C (after 15 min. treatment) - Precision of value +/- 10%	Unit	189,000,000
1059	Lumbar Cervical Traction w/Electric Table Merk : Chattanooga Group/USA Type : Tru-Trac® Tration w/TTET200	**Traction** - Progressive, traction and Regressive steps - Static, Intermittent and Cyclic traction modes to chose from - User-definable hold, rest and treatment times	Unit	162,000,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Simple set-up with digital touch screen user interface - 10 user-defined protocol slot, allowing the clinician to customize their setting - Built-in patient data card port records pre and post treatment pain profiles, sessions informa tion and patient informasion - Multi-lingual software on board Traction period : 1-99 minutes (1 minutes Incr) Hold period : 0-99 second (1 second Incr) Rest period : 0-99 second (1 second Incr) Traction tension : 0Kg - 90 Kg (1 Kg Incr) Progressive steps : 1 step-9 steps (1 step Incr) Regressive steps : 1 step-9 steps (1 step Incr) Main Power : 100-240 VAC, 50-60 Hz Power consumption : 75 V Current Consumption : 3.2 Amps Max Weight : 14 Kg Dimensions : (LxWxH) 45 x 24 x 45 cm Electrical Safety Class : Class 1, Type B Safety Test : IEC/EN 60601-1, IEC/EN 60601-1-, 2 CE 0143 CAN C22 No. 601.1-1-M90 w/AZ Meets MDD 93/42/ EEC, CE 0413 **Electrica Table** Two-section table with an adjustable height from 48cm - 96 cm and a working load of 181 Kg Complete with : 1 set QuickWrap Belt System 1 pc Clinical Cervical Traction Device 1 pc Stool		
1060	EMERGENCY STRETCHER	Merk : TMT Type : TMT 613-06 Made In : LOKAL - INDONESIA Construction : Stainless Steel Pipe Non Magnetic Dimension : 2000x650x900mm Back Raise : Adjustable Mattress : FOAM, Imitation Leather Castor : 4" (Two with Brake) Infuse Stand : Stainless Steel Non Magnetic Side Rail : Stainless Steel Non Magnetic Oxygen Stand : Stainless Steel Non Magnetic Finishing : Polishing	Unit	5,747,500
1061	MEDICINE TROLLEY	Merk : TMT Type : TMT 628-02 Made In : LOKAL - INDONESIA Construction :Steel Plat Dimension : 1050x500x1100 mm Drawer : 2 Steel & 24 Plastic Castor : 4" (Two With Brake) Finishing : Epoxy Powder Coating	Unit	9,405,000
1062	INSTRUMENT CABINET 2 DOOR	Merk : TMT Type : TMT 614-02 Made In : LOKAL - INDONESIA Construction : Steel Plat Dimension : 900X400X1700mm Door : 2 (Two) Finishing : Epoxy Powder Coating	Unit	3,866,500
1063	INSTRUMENT CABINET 1 DOOR	Merk : TMT Type : TMT 614-01 Made In : LOKAL - INDONESIA	Unit	3,396,250

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Construction : Steel Plat Dimension : 700x400x1700mm Door : 1 (One) Finishing : Epoxy Powder Coating		
1064	FOOD TROLLEY	Merk : TMT Type : TMT 630-03 Made In : LOKAL - INDONESIA Construction : Stainless Steel H.L Non Magnetic Dimension : 600x750x1100mm Tray : 16 Tray Castor : 4" (Two With Brake) Finishing : Polishing	Unit	10,972,500
1065	FOOD TROLLEY	Merk : TMT Type : TMT 630-01 Made In : LOKAL - INDONESIA Construction : Stainless Steel Non Magnetic Dimension : 750x500x900mm Castor : 4" (Two With Brake) Shelf : 3 (three) shelf Finishing : Polishing	Unit	2,403,500
1066	LOUNDRY TROLLEY	Merk : TMT Type : TMT 631-02 Made In : LOKAL - INDONESIA Construction : Stainless Steel Non Magnetic,Wire Dimension : 900x600x700mm Castor : 4" (Two With Brake)	Unit	6,792,500
1067	DRESSING TROLLEY	Merk : TMT Type : TMT 617-02 Made In : LOKAL - INDONESIA Construction : Stainless Steel Non Magnetic Dimension : 750x500x900mm Drawer : 2 (Two) Stainless Steel Non Magnetic Castor : 2" Finishing : Polishing	Unit	4,702,500
1068	BLUELIGHT PHOTOTHERAPY	Merk : TMT Type : TMT 627-01 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Stainless steel non magnetic Lamp : 20 W x 4 Castor : 2" Voltage : 80 Watt Finishing : Epoxy Powder Coating	Unit	6,583,500
1069	STAND HOLDER	Merk : TMT Type : TMT 636-01 Made In : LOKAL - INDONESIA Construction : Stainless Steel Non Magnetic Dimension : 500x700x1900mm Finishing : Epoxy Powder Coating	Unit	1,567,500
1070	FILM DRYER	Merk : TMT Type : TMT 624-02 Made In : LOKAL - INDONESIA Construction : Stainless Steel Non Magnetic Dimension : 700x600x750/850mm Capacity : 24 Film Electric : 350 Watt, 220 V/1 Phase / 50 Hz Castor : 2" Finishing : Polishing	Unit	9,405,000
1071	INCINERATOR	Merk : TMT Type : TMT / INC 300 Made In : LOKAL - INDONESIA Capacity : 0,03 M3 / Jam	Unit	134,282,500

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Burner : 2 Buah Blower : 2 Buah Bahan Bakar : Minyak Tanah / Solar Konsumsi Listrik : Max.600 Watt Voltage : 220 V / 1 Phase / 50 Hz Control Panel : Digital Filter : Water Spray Konstruksi Dinding Dalam : Bata Api Sk 32 Bata Isolasi C1 Ceramic Fiber D 0,96 Konstruksi Dinding Luar : Plat Baja 3mm Suhu Ruang Bakar : 600° - 1000° C Ukuran Luas (PxLxT) : 1500x1000x1000mm Cerobong : 7 Mtr Tangki Bahan Bakar : 200 L Berat Total : 2000 Kg		
1072	INSTRUMENT TROLLEY	Merk : TMT Type : TMT 616-05 Made In : LOKAL - INDONESIA Construction : Square pipe Dimension : 600x400x800mm Drawer : 2 Transparent glass Castor : 2" Finishing : Epoxy powder coating	Unit	888,250
1073	INCUBATOR SEDERHANA	Merk : TMT Type : TMT 611-02 Made In : LOKAL - INDONESIA Construction : Steel Plat & Transparant Glass Dimension : 600x510x800mm Voltage : 220 V/ 1 Phase / 50 Hz Thermostat : 0-40 degrees Power : 200 Watt Castor : 2" Finishing : Epoxy Powder Coating Door : Made from Acrylic with lock and handle	Unit	3,800,000
1074	BED ELEGANT NON CRANK	Merk : TMT Type : TMT 601-02 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 2000x900x600mm Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Castor : 4" (Two With Brake) Finishing : Epoxy Powder Coating Optional : - Mattress - Side Rail - I.V. Stand	Unit	3,657,500
1075	BED ELEGANT NON CRANK.A	Merk : TMT Type : TMT 601-02.A Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 2000x900x600mm Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Castor : 4" (Two With Brake) Finishing : Epoxy Powder Coating Optional : - Matress - Side Rail - I.V. Stand	Unit	3,396,250
1076	BED ELEGANT 1 CRANK	Merk : TMT Type : TMT 601-03	Unit	4,341,025

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 2000x900x600mm Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Back Raise : Adjustable By Crank Castor : 4" (Two With Brake) Finishing : Epoxy Powder Coating Optional : - Matress - Side Rail - I.V. Stand		
1077	BED ELEGANT 1 CRANK.A	Merk : TMT Type : TMT 601-03.A Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 2000x900x600mm Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Back Raise : Adjustable By Crank Castor : 4" (Two With Brake) Finishing : Epoxy Powder Coating Optional : - Matress - Side Rail - I.V. Stand	Unit	4,075,500
1078	BED ELEGANT FOWLER 2 CRANK	Merk : TMT Type : TMT 601-04 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 2000x900x600mm Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Back Raise : Adjustable By Crank Knee Raise : Adjustable By Crank Castor : 4" (Two With Brake) Finishing : Epoxy Powder Coating Optional : - Matress - Side Rail - I.V. Stand	Unit	5,225,000
1079	BED ELEGANT FOWLER 2 CRANK.A	Merk : TMT Type : TMT 601-04.A Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 2000x900x600mm Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Back Raise : Adjustable By Crank Knee Raise : Adjustable By Crank Castor : 4" (Two With Brake) Finishing : Epoxy Powder Coating Optional : - Matress - Side Rail - I.V. Stand	Unit	4,911,500
1080	BED ELEGANT FOWLER -HI LOW 3 CRANK	Merk : TMT Type : TMT 601-05 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 200x900x500/700mm Back Raise : Adjustable By Crank Knee Raise : Adjustable By Crank Hi-Low : Adjustable By Crank Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Castor : 4" (Two With Brake)	Unit	6,792,500

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Finishing : Epoxy Powder Coating Optional : - Matress - Side Rail - I.V. Stand		
1081	BED ELEGANT FOWLER -HI LOW 3 CRANK (Trendelenburg)	Merk : TMT Type : TMT 601-08 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 200x900x500/700mm Back Raise : Adjustable By Crank Knee Raise : Adjustable By Crank Hi-Low : Adjustable By Crank Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Castor : 5" (Two With Brake) Finishing : Epoxy Powder Coating Optional : - Matress - Side Rail - I.V. Stand	Unit	7,837,500
1082	BED ELEGANT FOWLER 2 MOTORIZE	Merk : TMT Type : TMT 601-06 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 2000x900x600mm Back Raise : By Motorize Knee Raise : By Motorize	Unit	12,540,000
		Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Finishing : Epoxy Powder Coating Side Rail : Stainless Steel Non Magnetic Castor : 5" (Two With Brake) Optional : - Mattress - I.V. Stand		
1083	BED ELEGANT FOWLER HI-LOW 3 MOTORIZE	Merk : TMT Type : TMT 601-07 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 2000x900x600mm Back Raise : By Motorize Knee Raise : By Motorize Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Finishing : Epoxy Powder Coating Side Rail : Stainless Steel Non Magnetic Castor : 5" (Two With Brake) Optional : - Mattress - I.V. Stand	Unit	18,810,000
1084	BED ELEGANT FOWLER HI-LOW 3 MOTORIZE (Trendelenburg)	Merk : TMT Type : TMT 601-09 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 2000x900x500/700 mm Back Raise : By Motorize Hi-Low : By Motorize Knee Raise : By Motorize Trend & Riverse Trend : Coupling Mechanism Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Castor : 5" (Two With Brake) Finishing : Epoxy Powder Coating Side Rail : Stainless Steel Non Magnetic Optional : - Mattress	Unit	24,035,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- I.V. Stand		
1085	BED ELEGANT FOWLER HI-LOW 2 MOTORIZE	Merk : TMT Type : TMT 601-10 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 2000x900x500/700 mm Back Raise : By Motorize Knee Raise : By Motorize Hi - Low : By Motorize Head & Foot Panel : Stainless Steel Non Magnetic With Furnished Wood Castor : 5" (Two With Brake) Side Rail : Stainless Steel Non Magnetic Optional : - Mattress - I.V. Stand	Unit	16,720,000
1086	TV SHELF	Merk : TMT Type : TMT 602-01 Made In : LOKAL - INDONESIA Construction : Stainless Steel Non Magnetic Dimension : 600x600x1500mm Castor : 3" Finishing : Polishing	Unit	4,180,000
1087	INFUSION STAND	Merk : TMT Type : TMT 603-01 Made In : LOKAL - INDONESIA Construction : Stainless Steel Pipe Non Magnetic	Unit	365,750
		& Steel Pipe Dimension : 1500/1850 mm heigth Upper stand : Stainless steel non magnetic Lower stand : Steel pipe Base : Plastic Star Hook : 2 Stainless steel non magnetic Castor : 2" (5 pcs) Finishing : Epoxy Powder Coating		
1088	INFUSION STAND	Merk : TMT Type : TMT 603-02 Made In : LOKAL - INDONESIA Construction : Stainless Steel Pipe Non Magnetic & Steel Pipe Dimension : 1500/1850 mm heigth Upper stand : Stainless steel non magnetic Lower stand : Stainless steel non magnetic Base : Stainless Steel Square Pipe Hook : 2 Stainless steel non magnetic Castor : 2" (5 pcs) Finishing : Polishing	Unit	679,250
1089	BED SIDE CABINET STANDARD	Merk : TMT Type : TMT 604-01 Made In : LOKAL - INDONESIA Construction : Steel Plat Dimension : 450x400x900 mm Drawer with handle Locker with handle Shoes compartment Stainless steel non magnetic towel hanger Top table : List with wooden Castor : 2" Finishing : Epoxy Powder Coating	Unit	2,090,000
1090	BED SIDE CABINET WITH RETRACTABLE	Merk : TMT Type : TMT 604-02 Made In : LOKAL - INDONESIA Construction : Steel Plat	Unit	2,351,250

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Dimension : 450x400x900mm Drawer with handle Locker with handle Shoes compartment Stainless steel non magnetic towel hanger Top table : List with wooden Rectractable : Wooden List Stainless Steel Non Magnetic Castor : 2" Finishing : Epoxy Powder Coating		
1091	OVER BED TABLE	Merk : TMT Type : TMT 605-01 Made In : LOKAL - INDONESIA Construction:Stainless steel non magnetic Dimension:600 x 400 x 800 - 1000mm Upper Stand:Stainless steel square pipe non magnetic Lower stand:Steel square pipe Table:Wooden Castor:2” (4 pcs) Finishing:Epoxy powder coating	Unit	1,672,000
1092	OVER BED TABLE	Merk : TMT Type : TMT 605-02 Made In : LOKAL - INDONESIA Construction:Stainless steel non magnetic Dimension:600 x 400 x 800 - 1000mm Upper Stand:Stainless steel square pipe non magnetic Lower stand:Stainless steel square pipe non magnetic Table:Wooden Castor:2” (4 pcs) Finishing:Polishing	Unit	2,194,500
1093	MAYO TABLE	Merk : TMT Type : TMT 606-01 Made In : LOKAL - INDONESIA Construction: Stainless Steel Non Magnetic & Steel Pipe Dimension : 600x400x800/1000mm Table : Stainless Steel H.L Non Magnetic Castor : 2" Finishing : Epoxy Powder Coating	Unit	2,090,000
1094	MAYO TABLE	Merk : TMT Type :TMT 606-02 Made In : LOKAL - INDONESIA Construction : Stainless Steel Non Magnetic Dimension : 600x400x800/1000mm Table : Stainless Steel H.L Non Magnetic Castor : 2" Finishing : Polishing	Unit	2,403,500
1095	EXAMINATION TABLE	Merk : TMT Type : TMT 607-03 Made In : LOKAL - INDONESIA Construction : Steel Pipe Dimension : 2000x650x800mm Mattress : FOAM, Imitation Leather Finishing : Epoxy Powder Coating	Unit	1,881,000
1096	EXAMINATION TABLE	Merk : TMT Type : TMT 607-04 Made In : LOKAL - INDONESIA Construction : Stainless Steel Pipe Non Magnetic Dimension : 2000x650x800mm Mattress : FOAM, Imitation Leather Finishing : Polishing	Unit	3,657,500
1097	GYNAECOLOGICAL EXAMINATION TABLE	Merk : TMT Type : TMT 608-01 Made In : LOKAL - INDONESIA	Unit	3,135,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Construction : Steel Pipe Dimension : 2000x650x800mm Back Raise : Adjustable Pelviss : Adjustable Mattress : FOAM, Imitation Leather Basin : Stainless Steel Non Magnetic Finishing : Epoxy Powder Coating		
1098	GYNAECOLOGICAL EXAMINATION TABLE	Merk : TMT Type : TMT 608-02 Made In : LOKAL - INDONESIA Construction : Stainless Steel Non Magnetic Dimension : 2000x650x800mm Back Raise : Adjustable Pelviss : Adjustable Mattress : FOAM, Imitation Leather Basin : Stainless Steel Non Magnetic Finishing : Polishing	Unit	4,493,500
1099	GYNAECOLOGICAL HI-LOW	Merk : TMT Type : TMT 608-03 Made In : LOKAL - INDONESIA Construction : Steel Pipe Dimension : 2000x650/800mm Back Raise : Adjustable Head Raise : Adjustable Pelviss : Adjustable Hi-Low : Adjustable By Crank Mattress : FOAM, Imitation Leather Castor : 4" (Two With Brake) Basin : Stainless Steel Non Magnetic Finishing : Epoxy Powder Coating	Unit	6,792,500
1100	GYNAECOLOGICAL CHAIR	Merk : TMT Type : TMT 608-04 Made In : LOKAL - INDONESIA Construction : Steel Pipe Dimension : 1000x700x800mm Back Raise : Adjustable Pelviss : Adjustable by crank Mattress : FOAM, Imitation Leather Basin : Stainless Steel Non Magnetic Finishing : Epoxy Powder Coating	Unit	3,448,500
1101	GYNAECOLOGICAL CHAIR	Merk : TMT Type : TMT 608-05 Made In : LOKAL - INDONESIA Construction : Stainless Steel Non Magnetic Dimension : 1000x700x800mm Back Raise : Adjustable Pelviss : Adjustable by crank Mattress : FOAM, Imitation Leather Basin : Stainless Steel Non Magnetic Finishing : Polishing	Unit	5,225,000
1102	VERLOS BED	Merk : TMT Type : TMT 609-01 Made In : LOKAL - INDONESIA Construction : Steel Pipe Dimension : 2000x800x800mm Back Raise : Adjustable Mattress : FOAM, Imitation Leather Basin : Stainless Steel Non Magnetic Finishing : Epoxy Powder Coating	Unit	4,180,000
1103	VERLOS BED	Merk : TMT Type : TMT 609-02 Made In : LOKAL - INDONESIA	Unit	6,270,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Construction : Stainless Steel Non Magnetic Dimension : 2000x800x800mm Back Raise : Adjustable Mattress : FOAM, Imitation Leather Basin : Stainless Steel Non Magnetic Finishing : Polishing		
1104	CHILDREN BED	Merk : TMT Type : TMT 610-01 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 1500x700x600mm I.V. Stand : Stainless Steel Non Magnetic Finishing : Epoxy Powder Coating Optional : Mattress	Unit	3,657,500
1105	CHILDREN BED	Merk : TMT Type : TMT 610-02 Made In : LOKAL - INDONESIA Construction : Stainless Steel Pipe Non Magnetic & Steel Plat Dimension : 1500x700x600mm I.V. Stand : Stainless Steel Non Magnetic Finishing : Polishing Optional : Mattress	Unit	5,225,000
1106	CHILDREN BED	Merk : TMT Type : TMT 610-03 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 1700x700x800mm I.V. Stand : Stainless Steel Non Magnetic Finishing : Epoxy Powder Coating Optional : Mattress	Unit	4,180,000
1107	CHILDREN BED	Merk : TMT Type : TMT 610-04 Made In : LOKAL - INDONESIA Construction : Stainless Steel Pipe Non Magnetic & Steel Plat Dimension : 1700x700x800mm I.V. Stand : Stainless Steel Non Magnetic Finishing : Polishing Optional : Mattress	Unit	6,270,000
1108	CHILDREN BED	Merk : TMT Type : TMT 610-05 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 1500x700x600mm Back Raise : Adjustable By Crank Castor : 4" (Two With Brake) I.V. Stand : Stainless Steel Non Magnetic Finishing : Epoxy Powder Coating Optional : Mattress	Unit	4,702,500
1109	CHILDREN BED	Merk : TMT Type : TMT 610-06 Made In : LOKAL - INDONESIA Construction : Stainless Steel Pipe Non Magnetic & Steel Pipe Dimension : 1500x700x600mm Back Raise : Adjustable By Crank Castor : 4" (Two With Brake) I.V. Stand : Stainless Steel Non Magnetic Finishing : Polishing	Unit	6,792,500

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Optional : Mattress		
1110	CHILDREN BED	Merk : TMT Type : TMT 610-07 Made In : LOKAL - INDONESIA Construction : Steel Pipe & Steel Plat Dimension : 1700X700x600mm Back Raise : Adjustable By Crank Castor : 4" (Two With Brake) I.V. Stand : Stainless Steel Non Magnetic Finishing : Epoxy Powder Coating Optional : Mattress	Unit	5,225,000
1111	CHILDREN BED	Merk : TMT Type : TMT 610-08 Made In : LOKAL - INDONESIA Construction : Stainless Steel Pipe Non Magnetic & Steel Pipe Dimension : 1700X700x600mm Back Raise : Adjustable By Crank Castor : 4" (Two With Brake) I.V. Stand : Stainless Steel Non Magnetic Finishing : Polishing Optional : Mattress	Unit	7,315,000
1112	INCUBATOR MANUAL CONTROL	Merk : TMT Type : TMT 611-03 Made In : LOKAL - INDONESIA Construction : Steel Plat, Acrilic 5mm Dimension : 850x410x1200mm Voltage : 220 V/ 1 Phase / 50 Hz Power : 450 Watt Castor : 4" (Two With Brake) Finishing : Epoxy Powder Coating	Unit	17,556,000
1113	INCUBATOR PORTABLE	Merk : TMT Type : TMT 611-04 Made In : LOKAL - INDONESIA Construction : Steel Plat, Acrilic 5mm Dimension : 850x410x1200mm Voltage : 220 V/ 1 Phase / 50 Hz Power : 450 Watt Castor : 2" Finishing : Epoxy Powder Coating	Unit	16,511,000
1114	INCUBATOR SERVO	Merk : TMT Type : TMT 611-05 Made In : LOKAL - INDONESIA Construction : MS Plate , Pipe ,Acrylic 5mm Dimension : 880x420x1350mm Heater:Dry heater Temperature control:Skin / servo mode 27^0C - 37^0C Air / manual mode 25^0C - 38^0C Temperature alarm:Air flow / fan failure Air failure (38^0C) High temperature (38-50^0C) Power failure Alarm Mute silent Accuracy temperature:±0.1^0C Skin sensor (probe) Higrometer Thermometer Alcohol Voltage : 220 V/ 1 Phase / 50 Hz Power : 350 Watt Castor : 4" Finishing : Epoxy Powder Coating	Unit	38,612,750

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
1115	Bed Side Cabinet	- Merk: Dharma - Tipe: DHEBC040 - Made in Indonesia - Construction : Made from steel sheets 1,2 mm - Dimension : 450(L) X 400(W) X 900(H) mm - Finishing : White Powder Coating - Towel Hanger made of wire rod stainless steel Ø 6 mm - One Locker - One Drawer - One shoes container - Top Table : made from plywood, at upper side laminated with formica approx 20 mm - Towel Hanger made of wire rod stainless steel Ø 6 mm - Castor : diameter 2 inch, quantity 4 unit - Handle door & drawer made of aluminum	Unit	3,614,500
1116	Emergency Trolley	- Merk: Dharma - Tipe: DHEET610A - Made in Indonesia - Features: - Four unit drawer - Infusion stand - Retractable table made of plywood - One oxygen rack - Guard list at top table - Castor: 4 pcs, equipped with 2pcs brakes, Ø4" - Dimension: 580(L) x 550(W) x 1250(H) mm - Construction: Steel pipes and sheet - Finishing: Powder Coating	Unit	10,242,700
1117	Medicine Cabinet Single Door	- Merk: Dharma - Tipe: DHEIC251 - Made in Indonesia - Feature: - Single door with lock and handle - Three glass shelve - Front and sides section from glasses - Behind and under section from melamine - Construction: Steel & Aluminum - Finishing : White powder coating - Dimension: 650(L) x 450(W) x 1700(H) mm	Unit	6,458,100
1118	Medicine Cabinet Double Door	- Merk: Dharma - Type: DHEIC252 - Made in Indonesia - Feature: - Double door with lock and handle - Three glass shelve - Front and sides section from glasses - Behind and under section from melamine - Construction: Steel & Aluminum - Finishing : White powder coating - Dimension: 1200(L) x 450(W) x 1700(H) mm	Unit	9,225,400
1119	Examination Table Back raise SS include foot step	- Merk: Dharma - Tipe: DHEET010S - Made in Indonesia Construction Made From Stainless Steel Pipes - Mattress Deck Foam With Vinyl Cover Approx 6 cm - Dimension 2000(l) X 600(w) X 850(h) Mm - Completed Stainless Steel Foot Step - Completed with I.V stand lower tray - Finishing : White Powder Coating - Castor: 4 pcs, 4" equipped with 2 wheel brakes	Unit	6,310,000
1120	X-ray Film Viewer	- Merk: Dharma - Tipe: DHEXV040S	Unit	4,676,300

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Made in Indonesia - Construction: Steel - Screen: Acrylic - Finishing: Powder coating - Feature: 2x40 watt TL lamp with power switch - Dimension: 1200 (L) x 125 (W) x 550 (H) - Power consumtion: 40 Watt/220VAC		
1121	Stretcher with Automatic Foldable	- Merk: Dharma - Tipe: DHESF12 - Made in Indonesia - Construction: Made from Stainless Steel and Sheets - Mattress: Foam covered by imitation leather - Back raise: Adjustable by telescopic Mechanism - Stretcher: Automatically folded when get into ambulance and automatically fold - Side guard: Foldable on each side, made from stainless steel - Castors: 4 pcs Ø5" equipped with 2 wheel brakes - Dimension: 2000(L) x 600(W) x 1000(H) mm	Unit	38,743,600
1122	Gynaecology Chair - Electric	- Merk: Dharma - Tipe: DHEGB803E - Made in Indonesia - Mattress Deck : Foam with vinyl cover - Back Section: Adjustable up to 60° - Hi low: Adjustable up to 20cm - Included: Basin, stainless steel D320 - Construction: Steel covered by stainless steel - Dimension: 1500(L) x 800(W) x 670 ~870 (H)mm - Finishing: Powder Coating - Movement Control: foot switch and hand switch - Power Supply: AC 110/220V 50/60Hz, Power Consumtion: 300 VA - Hi-low & Back Section and trendelenburg: by actuator 24V	Unit	60,883,600
1123	Gynaecological Examination Table SS	- Merk: Dharma - Tipe: DHEGCB811S - Made in Indonesia - Mattress Deck : Foam with vinyl cover - Head rest: Adjustable up to 60 degrees - Back raise: Adjustable up to 60 degrees - Pelvic rest: Adjustable up to 60 degrees - Leg Support: Adjustable, made from stainless steel - Dimension: 2000(L) x 600(W) x 750(H)mm - Completed with: Infusion stand, Basin, stainless steel - construction : Steel	Unit	11,956,300
1124	Foot Step Steel PC	- Merk: Dharma - Tipe: DHEFS010 - Made in Indonesia - Mattress deck made from Plywood and laminated by cover vinyl - Dimension: 500(L) x 500(W) x 400(H) - Equipped with foot base - Construction: made from steel pipe - Finishing by powder coating	Unit	745,400
1125	Electric Operating Table	- Merk: Dharma - Tipe: DHEOT20E - Made in Indonesia - Features: Electro actuator controlled by keypad fast switch for fast moving trendelenburg and reverse lateral tilt - Power Consumtion: AC 110/220 v 60Hz - Ses: -15 degrees to 15 degrees	Unit	84,129,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Lateral tilt: -20 degrees to 20 degrees - Chassis construction: steel - Base mattress: Steel sheet divided into four part - Mattress: support, back, center, and leg part - Table stand: Cast iron steel sheet equipped with hydraulic unit - Cover: Foam with vynil - Finishing: Powder Coating - Dimension: 1950(L) x 500(W) x 750-990(H)mm		
1126	Manual hospital bed Fowler Hi-Low (3 cranks) with plastic panel	- Merk: Dharma - Type: DHBM13PO3 - Made in Indonesia - Mattress Deck : ABS with shaped box embossed motifs - Back Raise : Adjustable by crank, 0° ~ 60° - Knee Raise : Adjustable by crank, 0° ~ 60° - Construction: Steel Pipes - Hi-low : Adjustable by cranks - Dimension : 2000(L) x 900(W) x 310-600(H) mm - Castor : 4 unit size 5”, two with brakes - Side Guard : Aluminum Extrude 6061 - Head & Foot Panels ABS Panel equipped with top, left and right handle, for easy installation and dismantling, thickness 18mm - Completed with Patient Status Holder made from mica on Panel - Complete with : Stainless Steel Infusion Stand (304) - Plastic Bumper in every corner - Completed with Urine bag hanger at right and left side - Include: Mattres - Include: pillow - Include: bolster	Unit	18,594,500
1127	Manual Hospital Bed Fowler hi-Low (2 cranks) with plastic panel	- Merk: Dharma - Type: DHEBM12CSA - Made in Indonesia - Construction Steel Square Pipes 50mmX30mmX3.0 mm & sheets steel - Finishing : White Powder Coating - Mattress Deck : ABS with shaped box embossed motifs	Unit	15,039,000
		- Back Raise : Adjustable by crank, 0° ~ 60° - Knee Raise : Adjustable by crank, 0° ~ 60° - Dimension : 2000(L) x 900(W) x 600(H) mm - Castor : 4 unit size 5”, two with brakes - Side Guard : Aluminum Extrude 6061 - Head & Foot Panels ABS Panel equipped with top, left and right handle, for easy installation and dismantling, thickness 18mm - Completed with Patient Status Holder made from mica on Panel - Completed with : Stainless Steel Infusion Stand (304) - Plastic Bumper in every corner - Completed with Urine bag hanger at right and left side - Include: Mattres - Include: pillow - Include: bolster		
1128	Manual Hospital Back Raise Type (1 crank) with plastic panel	- Merk: Dharma - Tipe: DHEBM11PPA - Made in Indonesia - Construction Steel Square Pipes 50mmX30mmX3.0mm & sheets steel - Finishing : White Powder Coating - Mattress Deck : ABS with shaped box embossed motifs - Dimension : 2000(L) x 900(W) x 600(H) mm - Castor : 4 unit size 5”, two with brakes '- Head & Foot Panels ABS Panel with top, left and right	Unit	13,000,900

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		handle, and equipped with two holes for easy installation and dismantling, thickness 18mm - Completed with : Stainless Steel Infusion Stand (304) - Side Guard : Aluminum Extrude 6061 - Plastic bumper in every corner - Include: Mattres - Include: pillow - Include: bolster		
1129	Children Bed With Crank	- Merk: Dharma - type: CB-12 - Made In Indonesia - Construction: Steel Pipes and Sheet - Finishing : White Powder Coating - Mattress Deck : Steel Sheet T 1.2 - Dimension :1200(L) x1200(H) x 650(W) mm - Side guard: Stainless steel rod - Back Raise: Adjustable by crank - Infusion Stand : Stainless Steel	Unit	7,367,200
1130	ICU Bed	- Merk: Dharma - Type: BE-45 - Made in Indonesia - Construction Steel Square Pipes & sheet - Finishing: White Powder Coating - Mattress Deck Steel Sheet T 1.2 - Back Raise Adjustable by Electric Actuator DC 24V, 0° ~ 60° - Knee Raise Adjustable by Electric Actuator DC 24V, 0° ~ 60° - Hi-low Adjustable by Electric Actuator DC 24V, 465 mm ~ 656 mm - Trendelenburg Adjustable by Electric Actuator DC 24V - Dimension 2000(L) x 900(W) x 438-619(H) mm - Tilt: 12° - Castor : 5”, rombus with central lock - Head & Foot Panels ABS Panel with top, left and right handle - Completed with Patient Status Holder made from mica on Panel	Unit	47,968,100
		- Complement Infusion Stand Stainless Steel 304 - Plastic Bumper in every corner - Completed with Urine bag hanger at right and left side - Side guard: 4unit - made from ABS individual		
1131	Infus Stand	STAINLESS I.V STAND 47" TO 85", 2 HOOK Merk: Dharma Type: DPA51040S Made in Indonesia	Unit	1,650,000
1132	Instrumen Troley	- Merk: Dharma - Type: DHEIT160 - Made in Indonesia - Feature: Two shelves, one push handle - Castor: diameter 2" - Dimension: 600(L) x 400 (W) x 800 (H) - Construction: steel pipes - Shelf: steel sheet - Finishing: powder coating	Unit	2,630,000
1133	Linen Hamper Carriage	- Merk: Dharma - Type: DHELH260S - Made in Indonesia - Features: - One bracket hanger for plastic - Linen bag (for dirty cloth)	Unit	7,591,800

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- One cupboard with three shelves - Castor : 4', 2 UNITS WITH BRAKES - Dimension: 1080 (L) x 630 (W) x 1070 - Construction: Steel Sheet - Handle: Stainless Steel pipes - Finishing: Powder Coating		
1134	Locker Cabinet - 12 Cabinet	- Merk: Dharma - Tipe: DHELC006 - Made in Indonesia - Construction: Steel sheet - Doors: steel sheet - Shelves: steel sheet - Finishing: Powder Coating - Feature: 12 unit locker with lock - Dimension: 1450 (L) x 380 (W) x 1890 (H)	Unit	21,666,300
1135	Mayo Table SS	- Merk: Dharma - Type: DHEMT022 - Made in Indonesia - Tray Construction: Stainless Steel - Castor : 4 unit x 2" - Dimension: Tray 600 (L) x 400 (W) mm Height 800 ~ 1200 (H) mm - Stand Construction: steel pipes - Finishing: Powder Coating - Adjustable Height Stand : Stainless Steel	Unit	3,646,300
1136	Madication Cart PC	- merk: Dharma - Type: DHEM310A - Made In Indonesia - Feature: - one cabinet with drawer - one open cabinet - Medicine drawer - Push handle - Castor: 4 units x 5" - Medicine drawer: 36 pieces made from plastic - Dimension: 700 (L) x 400 (W) x 1000 (H) mm - Construction : Steel sheet and pipes - Finishing: white powder coating	Unit	9,122,700
1137	Over Bed Table W/ Steel PC construction	- Merk: Dharma - Type: DHEMT011 - Made in Indonesia - Table: plywood, laminated with formica - Castor: 4 units, 2" - Dimension: Tray: 700(L) x 400 (W)mm Height 800 ~ 1150 (H) mm - Stand Constructions: Steel - Finishing: powder coating Adjustable height stand: stainless steel	Unit	2,524,500
1138	Stretcher Back raise SS	- Merk: Dharma - type: DHEST501S - Made in Indonesia - Mattress deck: Foam with vynil cover - Infusion Stand: Stainless Steel Pipes - castor: 4 unit, 4" include 2 wheel brakes - Dimension: 2000(L) x 600 (W) x 850 (H) - Construction: Stainless Steel Pipes - Features: Infusion Stand & lower tray	Unit	7,934,500
1139	Single Bowl Sink W/Stainless Steel Pipes	- Merk : Dharma - Type: DHEBS012 - Made in Indonesia - Features: equipped with towel hanger	Unit	2,250,900

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Basin: One bowl D320, stainless steel - Construction: Stainless steel pipes - Finishing: white powder coating - Dimension: 600(L) x 400(W) x 750(H) mm		
1140	Double Bowl Sink W/Stainless Steel Pipes	- Merk: Dharma - type: DHEBS022 - Made in Indonesia - Feature: Equipped with towel hanger - Basin: Double bowl D320, stainless steel - Castor: 4 unit Ø2" - Construction: Stainless Steel pipe - Finishing: Powder Coating - Dimension: 970(L) x 400(W) x 750(H)	Unit	2,842,700
1141	Urinal + Bedpan Carriage	- Merk: Dharma - type: DHEUC010S - Made in Indonesia Specification: - Construction: stainless steel pipes - Castor: 4 units, Ø5" equipped with 2 brake lock - Dimension: 980(L) x 450(W) x 1240(H) mm '- Bedpan & Urinal: Optional	Unit	9,225,400
1142	UV Room Steriliser	- Merk: Dharma - type: DHEUV360 - Made in Indonesia - Feature: simple and effective for sterilize room - Completed: Timer, hour meter and castor - Power Supply: 220V AC, 50Hz - UV Lamp: 30Watt x 4, 10 Watt x 1 - Lamp durability: 3000hours - Dimension: 110(L) x 110(W) x 130(H) mm - Weight: 30kg	Unit	18,450,000
1143	Medical Lifting Device	- Merk: Liftcare, - Type: Liftcare 250 - Made in Indonesia - Four points spreader bar with safety catch for sling attachment - Push handle affords easy of handling and controlling - Foot operated with angle adjustable base, ease of access around a bed or wheelchair during the transfer process - Transfer can easy carried out by using a push button remote control to lift or lower a patient desired location - Equipped with manual emergency lowering - Equipped with emergency stop button - Integrated charger for simply plugin - Heavy duty steel construction -Manual foot pedal for easy leg opening - 24 Volt DC actuator from LINAK for smooth operation and quality products - Easy to fold and dismantle without tools needed - Lower base fits under most beds and maximize stability - Available in two-point, four point or si-point spreader bar, with 360 degrees roation for more comfort and safety - Jarak rentang lower base: 62sm~89cm, panjang 107cm - maksimum beban: 175 kg, berat unit: 35 kg - Jarak rentang ketinggian operasional 40cm ~ 167cm	Unit	28,977,700
1144	Bed Screen SS, 2 Screen,	- Merk: Dharma - Type: DHESC202S - Made in Indonesia - Construction: Stainless Steel pipes - Screen: white or light blue, with Castor: Ø 2"	Unit	3,168,100

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Feature: foldable panel - Dimension: 1830(L) x 300(W) x 1700(H)		
1145	Bed Screen SS, 3 screen	- Merk: Dharma - Type: DHESC203S - Made in Indonesia - Construction: Stainless Steel pipes - Finishing: Powder Coating - Screen: white or light blue - Feature: foldable panel - Castor:Ø 2" - Dimension: 2760(L) x 300(W) x 1700(H)	Unit	4,429,000
1146	Bed Screen PC, 4 screen,	- Merk: Dharma - Type: DHESC204S - Made in Indonesia - Construction: Stainless Steel pipes - Finishing: Powder Coating - Screen: white or light blue - Feature: foldable panel - Castor: Ø 2" - Dimension: 3690(L) x 300(W) x 1700(H)	Unit	5,868,100
1147	Desktop Tensimeter	- Merk: Dharma - Type: BP200000 - Made in Indonesia - Glass tube with a 300 mmHg mercurial manometer easy to read - D-bar cotton cuff - Latex inflation system - Standar valves - Completed with zipper case vinyl black	Unit	375,000
1148	Plasma Reactor noVirus	- Merk: Dharma - Type: DHEPLS901 - Made in Indonesia - Specifications: - Height: 500 mm - Section air: 240 CMH - Electrical Supply: 220-240/ 50-60Hz - Consumtion: 60 watt - Material body: plastic - Pre filter: wire mesh - Second filter: Plasma filter - Coverage area: 24m²	Unit	4,454,500
1149	Plasma Reactor noVirus	- Merk: Dharma - Type: DHEPLS703 - Made in Indonesia - Specifications: - Height: 1500 mm - Section air: 500 CMH - Electrical Supply: 220-240/ 50-60Hz - Consumtion: 60 watt - Material body: Mild Steel - Pre filter: wire mesh - Second filter: Plasma filter - Coverage area: 50m²	Unit	20,363,600
1150	Plasma Reactor noVirus	- Merk: Dharma - Type: DHEPLS705 - Made in Indonesia - Specifications: - Height: 1500 mm - Section air: 500 CMH - Electrical Supply: 220-240/ 50-60Hz - Consumtion: 60 watt	Unit	26,818,100

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Material body: Mild Steel - Pre filter: wire mesh - Second filter: Plasma filter - Accessories: Acrylic - Coverage area: 50m²		
1151	Baby Baket With Acrylic	- Merk: Dharma - type: Dharma BB-20 - Made in Indonesia - Construction: Stainless Steel pipes - Mattress deck: Foam with vinyl cover - Basket: Acrylic - Castor: 4 units, Ø 4" - Feature: Basket can be removed and tilt in trendelendburg position, completed with net hanger - Dimension: Basket 600(L) x 380 (W) x 350 (H) Trolley: 660(L) x (450(W) x 720 (H)	Unit	5,845,400
1152	Stethoscope	- Merk: Dharma - Type: STO20000CS - Made in Indonesia - Chrome plated binaural and chest piece - PVC Y-tubing - Double Head - Completed with zipper case (optimal color in black, yellow, blue and red)	Unit	49,500
1153	Wheel Chair	- Merk: Dharma - Type: Quantum P - Made in Indonesia - Seat: 18"(L) x 16(W) x 19¾" - Arms: 18¼"(L) x 9¾(W) x 29"7/8' Back: 16½" - Overall: 34"(L) x 26½(W) x 36" (H) - footrest: 16½ x 22" - Legrest 15" x 21" - Moulded plastic armrest/ padde armrest - Fixed arm for your maximum rest of arm - Full length arm rest for your mazimum rest of arm	Unit	2,200,000
1154	UV Ozone Sterilizer	- Merk: Elitech - Type: GET-338UO -Made in Indonesia -Feature: simple and effective for sterilize almost all medical instrument. - Extra large: 38 liter sterilization Chamber with two	Unit	2,250,000
1155	Patient monitor	- Standard power supply : 110/220Volt, 50/60Hz. Optional : -UV Lamp: 6 Watt x 1, - Sterilization with high concentration of Ozone : 60- -Lamp and Ozone durability: 3000hours -Dimension: 430(L) x 360(W) x 450(H) mm -Weight: 10kg -Optional: DC 12Volt. Can Connect to Solar Panel Power - Can connect to Solar Panel power suppy station. - No residual waste gas after sterilization, ozone will divert - Small size and ligh weight. Easy in transportation. - Multi protection from electrical safety to ozone leakage. -Auto shutt off after sterilization. - Loading Capacity: Maximum 4kg - Body Color: Painting Shell - Glass Door: Clear/ Transparent - Sterilization System: Ozone and or UV - Sterilization Time: 60 minutes for ozone, 60 minutes for - Merek Elitech - type: PM 9000 Plus - Made in Indonesia	Unit	40,000,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
1156	ECG 3 channel	- Tekanan darah NIBP, ECG, Respirasi, SpO2, Temperature 12,1 inch layar TFT - 7 grafik ECG - 3 jenis Alarm,suara, lampu &perubahan warna di layar - memory 72 jam - 2 sensor temperature kulit dan rectal - Baterai lithium 3700 mAh 2 unit - ST segmen analisis - Deteksi Aritmea - Built in printer - Dimensi: 310 x 140 x 263 mm - Teruji dan terkalibrasi oleh BPFK - NIBP cuff S, M, L - merek Elitech - type: 300 G - Made in Indonesia - 3 channel, 12 lead, auto intepretasi, - Printer thermal - Memory 1000 data dan mengulas kembali - Display colour 3.5 inch TFT plus graphic - Baterai lithium rechargeable - Dilengkapi dengan trolley knock down - Stabiliser - Berat: 2,75 Kg - Dimensi : 310 x 230 x 70 mm - Teruji dan terkalibrasi oleh BPFK	Unit	25,000,000
1157	ECG 1 channel	- Merek Elitech - Type: 100 G - Made in Indonesia - 1 channel, 12 lead, '- Printer thermal - memory 1000 data dan mengulas kembali - Display LCD plus graphic 3 inch - Baterai lithium rechargeable - Dilengkapi dengan trolley knock down - Stabiliser - Dimensi : 310 x 230 x 70 mm - Teruji dan terkalibrasi oleh BPFK	Unit	18,000,000
1158	Poket Fetal Doppler sound	- Merek Elitech - Type: Sonotrax A - Made in Indonesia - Built in speaker - Headphone	Unit	1,000,000
1159	Poket Fetal Doppler LCD	- Probe 2,3 MHZ waterproof dengan koneksi kabel USB - Jangkauan FHR: 50-120 denyut per menit - Resolution : 1 BPM, Akurasi +/- 3 BPM - Output audio: 0,5 Watt - Mode: continues wave Doppler - Efektif area transducer : 245 mm2+/- 15% - Petunjuk baterai lemah: LED - Petunjuk probe tidak terpasang: LED - Dimensi: 135 x 95 x 35 mm - Berat alat: 209 Gr - Baterai: 2 AA baterai untuk 10 jam pemakaian - Merek Elitech - Type: Sonotrax B - Made in Indonesia - LCD 2 inch - Built in speaker - Headphone - Probe 2,3 MHZ waterproof dengan koneksi kabel USB - Jangkauan FHR: 50-120 denyut per menit	Unit	1,500,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Resolution : 1 BPM, Akurasi +/- 3 BPM - Output audio: 0,5 Watt - Mode: continues wave Doppler - Efektif area transducer : 245 mm2+/- 15% - Petunjuk baterai lemah: 4 level indikator - Dimensi: 135 x 95 x 35 mm - Berat alat: 230 Gr - Baterai: 2 AA baterai untuk 8 jam pemakaian		
1160	Lemari sterilisator	- Merek Elitech - Type: ZTP 80 A upgrade - Made in Indonesia - Volume : 80 Liter/ max 10 Kg -Feature: simple and effective for sterilize almost all medical instrument. -Power Supply: 220V AC, 50Hz, max.550Watt -UV Lamp: 6 Watt x 1, -Ozone concentration : 60-100 mg/M3 -Lamp and Ozone durability: 3000hours -Dimension: 435(L) x 365(W) x 790(H) mm -Weight: 16kg - Ruang atas: Proses sterilisasi dengan ozone generator 2 rak support - Ruang bawah: sterilisasi infra merah 125derajat Celcius 4 rak support - Badan luar: painted stell/cat oven - Ruang dalam: stainless steel - Kaca pemantauan: bening - Sertifikat uji klinis - Insulator: High Density PE insulator - Shutt of otomatis setelah 1 jam sterilisasi - Lubang pembuangan satu arah /anti kontaminasi	Unit	3,000,000
1161	Spghymomanometer tanpa air raksa	-Merek : A&D Medical - Type: UM-101 - Made in Japan spesifikasi: -Metode pengukuran: auskultatory/korotkov, lengan atas - Validasi klinis : BHS - Sensor tekanan : capacitive sensor - Rotasi alat: 5 kemiringan, 0 - 90 derajat vertikal Jangkauan pengukuran: 20-280 mmHg tampilan balok - Jangkauan pengukuran: 0-300 mmHg tampilan angka - Penghitung umur alat dalam satuan waktu (hour) - Dimensi:322 (P)x 96(L)x 66 (T) - Proteksi alat: karet proteksi benturan di kiri & dikanan - Baterai: 2 unit baterai AA	Unit	2,750,000
1162	Tensimeter digital	- Daya tahan baterai: 2000 x pengukuran - Tampilan: balok dan angka - Akurasi angka: +/- 3 mmHg (tekanan) +/- 5% (denyut jantung) - Akurasi balok : +/- 4 mmHg - Pengaturan tekanan manset: pompa tangan karet (bulb) - Resolusi layar: 1 mmHg untuk angka, 2 mmHg balok - Kondisi operasi +10°C to +40°C / 30%RH to 85 %RH - Penyimpanan -10°C to +60°C / 30%RH to 85 %RH -Merek : A&D Medical - Type: UA-851 - Made in Japan - Metode pengukuran: otomatis Oscillometric - Jangkauan tekanan: 20 - 280 mmHg - Denyut jantung: 40 - 180 denyut / menit - Akurasi tekanan: ±3 mmHg or 2%,	Unit	1,250,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Denyut: ±5% - Baterai: 4 x 1.5V batteries (R6P, LR6 or AA) dan AC adapter - Validasi klinis : BHS - Clinical test According to ANSI / AAMI SP-10 1987 - EMC IEC 60601-1-2: 2001 '- Memory : 90 pengukuran terakhir - Kondisi operasi +10°C to +40°C / 30%RH to 85 %RH - Penyimpanan -10°C to +60°C / 30%RH to 85 %RH - Dimensi: 150 [P] x 156 [T] x 120 [L] mm - Weight Approx. 480 g, excluding the batteries		
1163	Tensimeter digital untuk bidan	-Merek : A&D Medical - Type: UA-705 - Made in Japan - Semi automatis 30 memory + average reading - Deteksi Irregular Heart Beat (IHB)/denyut tidak teratur - Baterai: 1 buah AA alkaline untuk setiap 2000 x pengukuran 3 baris display, systolic, diastolic dan denyut jantung - Dilengkapi : tas gantung 9 kantong dalam - Metode : oscilometric - Display: digital LCD, 16/10 mm tinggi karakter - Tekanan pompa : pompa manual dengan bulb - Tekanan saat ukur : constant speed exhaust valve - Deflasi cepat : pengatur katup tekan - Berat alat: 120 gr - Dimensi: 105(H) x 81(W) x 54(D) mm - Akurasi: ± 3 mmHg or 2%, (tekanan) ± 5% (denyut) - Jangkauan pengukuran: 20 - 280 mmHg (tekanan) 40 - 200 denyut/menit (denyut) - Validasi klinis : BHS - Clinical test According to ANSI / AAMI SP-10 1987 - EMC IEC 60601-1-2: 2001 - Kondisi operasi +10°C to +40°C / 30%RH to 85 %RH - Penyimpanan -10°C to +60°C / 30%RH to 85 %RH	Unit	1,000,000
1164	Lampu infrared	-Merek : beurer - Type: IL 50 - Made in Germany - Pemanas : lampu infra merah ceramic glass plate - Daya : 300 Watt - Rotasi lampu: 0- 50 Derajat kemiringan vertikal - Timer: set waktu 1 sampai 15 menit off otomatis - Berat alat : 1,5 KG - Dimensi: 270 mm x 270 mm x 190 mm - Intensitas lampu: max 200 Watt/ m2 - Pendingin alat: kipas pencegah over heating	Unit	1,750,000
1165	Thermal Fogging Applicators type SN 50	Merk "SWINGFOG". Type SN 50 Spesifikasi : 1. Tenaga : 18,7 kw/25,4 HP.1600 kcal/h 2. Pemakaian bahan bakar :2 ltr/h 3.Kapasitas tanki bahan bakar 1,4 ltr (terbuat dari stainless stell). 4.Kapasitas tanki chemical : 6,5 ltr (terbuat dari stainless stell) 5. Tekanan pada tanki bahan bakar :0,12 bar 6. Tekanan pada tanki chemical : 0,3 - 0,4 bar 7. Sistim pengapian : ignition coil dengan menggunakan , Batu battery 4 X 5 Volt. 8. Output Solution : Nozzel : 0,7 = 10 ltr/ jam Nozzel : 0,8 = 14 ltr/ jam Nozzel : 1,0 = 20,5 ltr /jam. Nozzel : 1,2 = 27 ltr/jam	Unit	20,900,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Nozzel : 1,4 = 32 ltr / jam. Nozzel : 1,7 = 42 ltr / jam. 9. Berat Kosong : 8,8 kg 10. Perlengkapan standar terdiri dari : - 2 buah corong bersaring (besar dan kecil) - 1 buah tali sandang - 1 Set suku cadang cepat aus. - 1 Set kunci-kunci (tool Kit) - 1 Buah Buku Petunjuk dalam Bahasa Inggris dan Bahasa Indonesia. - 1 Set Nozzel: Uk Dia , 0,8 - 1,0 dan 1,2 mm - 1 buah standart fogging tube		
1166	Thermal Fogging Applicators with Automatic cut off device	Merk “Swingfog”, Type SN 50 complited Automatic cut –off device Spesifikasi : 1.T e n a g a : 18,7 kw / 25,4 HP , 16100 kcal/h Dilengkapi Automatic cut-off device. 2..Pemakaian bahan bakar : 2 ltr/h. 3.Kapasitas tanki bahan bakar : 1,4 ltr. (terbuat dari stainless stell) 4.Kapasitas tanki chemical : 6,5 ltr (terbuat dari stainless stell) 5. Tekanan pada tanki bahan bakar: 0,12 bar. 6..Tekanan pada tanki chemical : 0,3 – 0,4 bar 7. Sistim pengapian : Ignition coil dengan menggunakan ,Batu battery 4 X 1,5 Volt. 8.Output Solution : Nozzel : 0,7 = 10 ltr/jam Nozzel : 0,8 = 14 ltr. / Jam Nozzel : 1,0 = 20,5 ltr/ jam. Nozzel : 1,2 = 27 ltr / jam Nozzel : 1,4 = 32 ltr/jam Nozzel : 1,7 = 42 ltr/jam 9. Berat kosong : 8,8 kg 10.Perlengkapan standar terdiri dari : - 2 buah Corong bersaring (besar dan kecil) - 1 buah Tali sandang. - 1 Set suku cadang cepat aus. - 1 Set kunci-kunci (tool kit). - 1 buah Buku Petunjuk dalam Bahasa Inggris dan Bahasa Indonesia - - 1 Set Nozzel : uk. Dia , 08 – 1,0 – dan 1,2 mm	Unit	22,500,000
1167	Thermal Fogging Applicators type SN 81	I Nama barang : Mesin Fogging type SN 81 Spesifikasi teknis : - Power combustion : 37,4 kw/50,8 HP , 32.200 kcal /h. - Capasitas fuel tank : 4 , 5 liter. - Capasitas solution tank : 9, 01 liter. - Overpressure in the spaying tank : 0,12 bar - Ignatio : Through 4 dry batteries in series Electronic ignition coil. - Weight : 14,7 Kg . - Out Quantity in relation to the nozzle size : 1,0 - 1,1 - 1,2 - 1,4- 1,7 - 1,9 - Dimension (LXWXH) : 173 X 39 X 33 cm - Standar accessories : 1. Standar fogging tube . 2. Fuel funnel with strainer. 3. Spraying mixture funnel with straine 4. Tool Kit 5. Cleaning equitment 6. Set of spares (Gasket , O-ring , diaphragms) 7. Carryng strap 8. Instruction manual	Unit	41,700,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
1168	Thermal Fogging Applicators Type 101 M	1. Nama Barang : Mesin Fogging type SN 101 M Spesifikasi teknis : - Power combustion : 42,1 kw/57,3 hp, 36,200 kcal/h - Capasitas fuel tank : 4,5 liter/jam - Capasitas solution tank : 5,8 liter. - Overpressure in the spaying tank : 0,12 bar - Feed Pressure in the spraying tank : 0,3 – 0,4 bar - Ignation : Through 8 dry batteries inseries. - Weight : 40 Kg . - Out Quantity in relation to the nozzel size : 1.3 – 32 ltr/jam 1,6 - 50 ltr/jam. 1,9 – 67 ltr/jam. 2,2 – 82 ltr/jam. 3,0 – 110 ltr/jam 4,0 – 120 ltr/jam - Dimension (LXWXH) : 177 X 63X 55 cm - Standar accessories : 1.Standar fogging tube . 2. Fuel funnel with strainer. 3.Spraying mixture funnel with straine 4.Tool Kit 5.Cleaning equitment 6.Set of spares (Gasket , O-ring , diaphragms) 7.Carryng strap 8.Instruction manual	unit	91,100,000
1169	ULV Cold Fogging Applicators Mobilstar 16 HP	I . Nama Barang Mesin ULV Truck Mounted, dilengkapi dengan 2 (dua) buah Spray Nozzel, merk : FONTAN type : Mobilstar M 1. M e s i n: Briggs & Stratton , type : V Twin OHV 4 stroke / cylender with alternator super / lo - tone 2. T e n a g a : 11,76 kw/16 HP 3. Sistim Starter: Elektrik Ignation dengan sistim magnet 4. Battery 12 V - 36 AH 5. Pemakaian Bahan Bakar : 4 liter / jam. 6. Kompresor dilengkapi dengan air filter yang digerakan (Drive) oleh 2 bh V- Belt : a. Air volume system spraying ULV/ULV Plus = 320m3/jam Air volume system spraying LV = 400 m3/jam. b. Tekanan system spraying ULV/ULV Plus = 0,35 bar. Tekanan system spraying LV = 0,26 bar. 7. Kapasitas Tanki Bensin 20 liter 8. Berat 140 Kg. 9. Ukuran (L X W X H) 87 X 75 X 95 cm II. Kerja Alat Dengan 3 Metode (System): a. System ULV, kemampuan semprot 100 – 200 m tergantung dengan kecepatan angin droplet size 85% rata- rata dibawah 20 micron, flow rate 5 – 50 l/h. b. System ULV Plus, kemampuam semprot 100 m tergantung dengan kecepatan Angina droplet size 80% rata-rata dibawah 40 micron, flow rate 51 – 100 l/h. c. System LV , kemampuan semprot berkisar 20 -30 m, tergantung dengan kecepatan angin droplet size VMD 75-100 micron flow rate 5 – 100 l/h III. Cara Pengontrolan : a. Kapasitas pengeluaran: Sampai dengan 100 ltr/jam tekanan didalam spraying tank = 0,35 bar b. Cara pengaturan Menggunakan flow meter dengan regulating valve c. Kalibrasi : Dengan manual.	unit	208,000,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		d. Fungsi pengoperasian Dengan electrical e. Menghidupkan mesin dan mematikan dalam keadaan darurat :Dengan cara menekan knob. IV. Berikut Perlengkapan Standar / Optional terdiri dari : a .1 buah Tanki obat (stainless stell) , kapasitas 68 liter dengan level indicator b. 1 buah Flushing tang kapasitas 5 liter. c. 1 Set Kunci-kunci (Tool Kit). d. 1 buah Corong besar bersaring. e. 1 buah Corong kecil bersaring. f. 1 Set Gasket set. g. 1 buku Instruction Manual (unit) dalam Bahasa Inggris h. 1 buku Instruction Manual (Mesin) dalam Bahasa Inggris i. 1 buah Heavy duty sealed dry battery 12 volt /36 AH (Optional).		
1170	ULV Cold Fogging Applicator type Mobilstar M 18 HP	1. M e s i n: Briggs & Stratton , type : V Twin OHV 4 stroke / cylender with alternator super / lo - tone 2. T e n a g a : 13,24 kw / 18 HP. 3. Sistim Starter : Elektrik, Ignation dengan sistim magnet. 4. Battery : 12 V – 36 AH. 5. Pemakaian Bahan Bakar : 4 liter / jam 6. Kompresor dilengkapi dengan air filter yang digerakan (Drive) oleh 2 bh V- Belt : a. Air volume system spraying ULV/ULV Plus = 320 m3/jam Air volume system spraying LV = 400 m3/jam. b. Tekanan system spraying ULV/ULV Plus = 0,35 bar. Tekanan system spraying LV = 0,26 bar. 7. Kapasitas Tanki Bensin : 20 liter. 8. Berat : 140 kg. 9. Ukuran (L X W X H) : 87X 75X95 cm II. Kerja Alat Dengan 3 Metode (System): a. System ULV, kemampuan semprot 100 – 200 m tergantung dengan kecepatan angin droplet size 85% rata- rata dibawah 20 micron, flow rate 5 – 50 l/h. b. System ULV Plus, kemampuam semprot 100 m tergantung dengan kecepatan Angina droplet size 80% rata-rata dibawah 40 micron, flow rate 51 – 100 l/h. c. System LV , kemampuan semprot berkisar 20 -30 m, tergantung dengan kecepatan angin droplet size VMD 75-100 micron flow rate 5–100 l/h III. Cara Pengontrolan : a. Kapasitas pengeluaran: Sampai dengan 100 ltr/jam tekanan didalam spraying tank = 0,35 bar.		211,600,000
		b. Cara pengaturan : Menggunakan flow meter dengan regulating valve c. Kalibrasi : Dengan manual. d. Fungsi pengoperasian : Dengan electrical e. Menghidupkan mesin dan mematikan dalam keadaan darurat : Dengan cara menekan knob. IV. Berikut Perlengkapan Standar / Optional terdiri dari : a .1 buah Tanki obat (stainless stell) , kapasitas 68 liter dengan level indicator b. 1 buah Flushing tang kapasitas 5 liter. c. 1 Set Kunci-kunci (Tool Kit). d. 1 buah Corong besar bersaring. e. 1 buah Corong kecil bersaring. f. 1 Set Gasket set. g. 1 buku Instruction Manual (unit) dalam Bahasa		

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Inggris h. 1 buku Instruction Manual (Mesin) dalam Bahasa Inggris i. 1 buah Heavy duty sealed dry battery 12 volt /36 AH (Optional).		
1171	ULV Cold Fogging Applicators , type PORTASTAR	I . Nama Barang Mesin ULV Cold Fogging Applicators " PORTASTAR " <u>Spesifikasi :</u> 1. Engine : two stroke engine, air cooled - Cubic capacity: 45,4 cm.3 - Performance : ●1,5 kW/2,0 hp, maximum power at 7,000 min 3 (rpm) ●1,4 kW/1,9 hp,during operation at 5.500 min 3 (rpm) - Fuel/Engine oil : Standar grade petrol , leaded or unleaded mixed with quality two-stroke oil, classifikasion jaso FC - Oil / fuel mixture : 1 : 50 - Fuel consumption : 0,85 l/h. - Ignation electromagnetic - Carburettor diaphragm carburetor - Starter manual recoil starter . 2. Compressor : oil and maintenance free rotation pump. - Air volume 35m3/h - Pressure 0,4 bar. - Drive direct drive with cetrifugal cluth 3. Chemical tank polyethylene, UV light resistant - Capacity : 3 ltr. 4. Fuel tank polyethylene , UV light resistant - Capacity 0,9 ltr. 5. Fogging data Range : ● indoor, 10 m ● Outdoor, 15 m (at 0,2 m/sec wind speed) - Fog distribution by drift approx, 50 m. 6. Weight (empty) 12,3 Kg. 7. Standard accessories : - dosage nozzle 30 / 45 / 58 / 84 (nozzle 45 already installed) - Chemical funnel with strainer (meshwidth 0,1 mm) - Carryng straps and support strap - Tool Kit. - Ear protection (2 set). - Instruction manual including spare parts list.	unit	27,600,000
1172	Dental Unit, Chair and Light	- Model " **<u>CLESTA</u>** " : Merk: **<u>BELMONT</u>**, made in Japan - Control panel by soft touch membrane switch, Air brake system for Dr.table balancing arm movement - 90 deg. rotated cuspidor unit - Adjustable angle Monoblock handpiece holder ***Doctor's side instrumentation :*** 2x Air Turbine HP 4 hole, max 450.000 rpm 1x Air motor 22.000 rpm, straight handpiece clean head system + contra angle 1x Scaler with 3 tip, 36 khz max. 1x Three way syringe + 1x X-ray viewer ***Dental Chair :*** - 2 programmes & last position memory - Reversible headrest for children - Automatic emergency safety cut-out switch ***Foot Control :*** - Hands-free operation of the chair eliminates risk of contamination, Soft touch switches for cupfiller and bowl flush ***Assistant's side instrumentation :*** - Waste receptacle + Saliva ejector	unit	291,000,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- High volume evacuator ***Operating Light :*** Touchless **SENSOR** switch with white natural daylight halogen 24V/60W up to 28,000 lux ***Accessories :*** 1x Transparant water tank cap. 1,5 ltr 1x Operating stool 1x Oil-less compressor 1,5 HP, 230V/50 Hz 24 liter		
1173	Dental Unit, Chair and Light	- Model " **CLESTA II** " : Merk: **BELMONT**, made in Japan - Control panel by soft touch membrane switch, Air brake system for Dr.table balancing arm movement - 90 deg. rotated cuspidor unit - Adjustable angle Monoblock handpiece holder ***Doctor's side instrumentation :*** 2x Air Turbine HP 4 hole, max 450.000 rpm 1x Air motor 22.000 rpm, straight handpiece clean head system + contra angle 1x Scaler with 3 tip, 36 khz max. 1x Three way syringe 1x X-ray viewer panoramic + accessories ***Assistant's side instrumentation :*** 1x Three way syringe + 1x Waste receptacle 1x Saliva ejector + 1x High volume evacuator 1x Water heater 1x HP flushout system 1x Electric timer cupfiller ***Foot Control :*** - Soft touch switches for cupfiller and bowl flush - Hands-free operation of the chair eliminates risk of of contamination ***Dental Chair :*** - 2 programmes & last position memory - Reversible headrest for children - Cuspidor Unit Rotatable - Automatic emergency safety cut-out switch ***Operating Light :*** Touchless **SENSOR** switch with white natural daylight halogen 24V/60W up to 28,000 lux ***Accessories :*** 1x Transparant water tank cap. 1,5 ltr 1x Operating stool 1x Oil-less compressor 1,5 HP 230V/50 Hz 24 liter	unit	376,360,000
1174	Dental Unit, Chair and Light	- Model " **CP-ONE** " : Merk: **BELMONT**, made in Japan Spesifikasi : **Cuspidor Unit Section :** - Assistant's membrane switch control for bowl flush, cup filler & chair movement (Preset & Auto Return) - Transparant bowl spitton (Detachable for ease of cleaning) ***Doctor's side instrumentation :*** 2x HP with optic, Quattro water spray, push button, quick coupling 360^0 twist, free swivel, clean head system, max 400.000 rpm 1x Electric micromotor optic with contra angle optic + straight handpiece optic 1x Scaler with 3 tip, 36 khz max. 1x Three way syringe 1x X-ray viewer panoramic + accessories **Assistant's Instrument holder for :** - 1x High volume evacuator - 1x 3-way syringe + Saliva ejector - 1x Foot control for instr. tray	unit	698,400,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- 1x Automatic separator for central suction system ***Operating Light :*** Touchless **SENSOR** switch with white natural daylight halogen 24V/60W up to 28,000 lux **Accessories :** 1x Cotton container with Rubber Base 1x Medicine Bottles (vials) 5 pcs. 1x Transparant water tank cap. 1,5 ltr 1x Operating stool 1x Oil-less compressor 1,5 HP 230V/50 Hz 24 liter 1x Motor suction centralized suction system, vacuum delivery rate: 450 l/min		
1175	Chair mounted dental unit	- Model " **TAURUS Z** " : Merk : **SHINHUNG**, made in Korea **- 5 Port Instrument :** 2x Air Turbine HP 4 hole, max 450.000 rpm 1x Air motor 22.000 rpm with straight handpiece clean head system + contra angle 1x Scaler with 3 tips, 36 khz max. 1x 3-Way syringe 1x X-ray viewer 1x Waste receptable **Cuspidor** - One body ceramic spittoon bowl flush out automatically after cup filling and adjustable - Automatic cup filler by optical sensor type and adjustable filling time 1x 3-way Syringe 1x Water warmer + 1x Saliva ejector 1x High volume evacuator - Assist instr holder with extendable arm and swivels to control : * manual cup filler & spittoon bowl flush, safety stop system **Dental Chair** - Type : oil hydraulic motor drive system - 2 steps articulating headrest - Backrest angle adjustment 0 – 75 degrees - Elevation range min : 500 mm, max : 800 mm, chair length max : 1820 mm - Foot control all manual movement of chair, on-off ultrasonic scaler and handpiece speed - Urethane upholstery is seamless and can be cleaned with alcohol - Chair program automatic position include 2 treatment position and zero position with safety stop system - Emergency stop function during chair movement to Auto position, total 7 ways **Operating Light :** - Quartz halogen bulb 55 Watt, max: 25,000 Lux, Detachable, autoclavable light handle - Automatic light ON / OFF function on chair movement to Auto position **Accessories**	unit	179,692,000
		1x Transparant water tank cap. 1,5 ltr 1x Oil-less compressor 1,5 HP 230V/50 Hz 24 liter 1x Operating stool, gas cylinder type		
1176	Chair mounted dental unit	Model **AL398-AA** merk Foshan Anle - RRC **Spesifikasi :** - Penahan naik turun meja dokter dengan sistem angin ; tekan tombol di meja dokter - Sistem panel kontrol dengan membran di Dr table, Auto Cup Filler, bowl flush & operating light bisa dikontrol dari doctor table, elektronik integrasi dengan sistem modul, memudahkan servis dan air hangat	Unit	63,050,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		untuk cupfiller dan three way syringe **Bagian Doctor Table :** 2x Air Turbine HP 4 hole, max 450.000 rpm 1x Air motor 22.000 rpm with straight handpiece clean head system + contra angle 1x Scaler dengan 3 tips 1x Three way syringe + 1x X-ray viewer **Fungsi tombol di control panel di doctor table :** - Membran control panel & Fungsi kontrol auto return - Fungsi kontrol untuk 1) Operating light, 2) Bowl flush 3) Cupfiller Knob untuk mengatur besar kecil air untuk handpieces di bawah doctor table **Instrument di bagian asisten :** 1x Saliva Ejector + 1x 3-Way syringe 1x Suction high volume evacuator Spittoon bowl yg terpadu, berputar 90^0 **Operating Light with SENSOR** Movement,12V 55 W with 2 light intensity - Reflector lampu khusus yang menyalurkan panas dari lampu ke belakang reflector dan tidak ke wajah pasien, ON-OFF operating light dengan sensor tanpa perlu sentuhan, bisa juga dikontrol dari doctor table Lampu halogen yang terang tapi tidak silau dengan sinar yang terfokus. **Dental Chair** : - Full electric - 2 pc. Armrest / Lengan (kiri / kanan) - Gerakan kursi bisa dikontrol dari 2 tempat 1) Sandaran kursi ataupun dari 2) doctor table Sandaran kepala yang retractable/ bisa dilipat ke bawah untuk pasien anak-anak. - Penggerak kursi dengan sistem motor ditambah dengan sistem suspensi. - Motor penggerak kursi 24V DC tanpa suara buatan Linak, Denmark - Berat kursi : 210 kg. - Tinggi dudukan kursi : Min. 480 mm, Max.760 mm **Foot control** disc type dilengkapi dgn tombol chip air Junction box: 1pc air pressure gauge, 2pc fuse holder **Sudah termasuk :** 1x Transparant water tank cap. 1 ltr 1x Oil-less compressor 1 HP 220V/50 Hz 24 liter 1x Operating stool dengan pegas bertekanan		
1177	Dental unit & chair	Model : **R7** Merk: **ANTHOS** made in Italy Spesifikasi : **DOCTOR TABLE :** 6-port instrument with safety Priority System: - 2 pcs. Air turbine with celullar optic 25,000 lux, Duracoat, titanium body, ISB ceramic bearing, quattro spray, 22 watts torque, dual air jet, clean head,internal pressure regulating valve, speed max 450.000 rpm - 1 pc. Isolite 300 micromotor with optic fiber,	unit	545,140,000
		2000 – 40.000 rpm, titanium body contra angle optic titanium body straight handpiece without optic - 1 pc. Ultrasonic piezoelectric scaler with 3 tips - 1 pc. 6-way syringe stainless steel - Panoramic x-ray viewer - Tray stainless steel asymmetrical and removable - Right and left handed transformation - Pantograph self-balancing arm - O.D.R. spray anti-retraction system - Piping rinse W.C.S. system with auto air spray,		

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Chip air and chip water to turbine or micromotor, Cupfiller and bowl flush water - Instrument power and speed settable - Fiber optic instrument ON/OFF, settable luminous intensity, Micromotor rotation inversion - Handpiece tubings with rapid integrated fitting **Cuspidor :** - Chair mounted and right-left handed transformation - Ceramic bowl removable, rotate 305^0 electro mechani cally, Bowl flush water, cupfiller water and temperature adjustable, Distilled water tank 1,8 liters, two pieces - Cupfiller and glass holder removable and disinfectable - Safety stop chair movement at cuspidor arm - Centralized suction system wet line **Dental Chair** - Cast aluminium chair body and unit body support arm, Full automatic hydraulic system - Control from doctor table, assistant table, foot control, 2 chair sides, Chair movements, rinse and auto-return position, Chair program 1 and 2 working position sets for 2 users - Headrest pneumatic triple-jointed, adjustable for children. Rotating armrests left and right vertically, Trendelemburg movement synchronized with backrest movement - Safety stop chair movement at backrest and chair lift arm, Emergency stop chair control buttons at doctor table, assistant table, two chair sides and foot control, Junction box integrated in the patient chair - Minimum height 380 mm, maximum 820 mm, Axis backrest, rotation: 70^0, Chair seat rotation: 6^0 **Assistant's Table** - Right and left handed transformation - Mounted on two articulated arms, height adjustable, Cupfiller and bowl flush water - 1 pc. Suction high volume evacuator - 1 pc. Saliva ejector - 1 pc. 3-way syringe stainless steel Safety stop chair movement at assistant's module arm **Operating Light VP** - ON/OFF at doctor table and assistant table - Luminous intensity 8000 Lux to. 35.000 Lux, color temperature 4.900^0K, Fan rear-mounted - Handles removable, Protective screen easy clean - 3 axis rotation for perfect positioning - Soft start with automatic progression **Accessories** - Compressor Oil-free 1.1 PK, crank mechanism and balance weight made from a zinc / steel compound for maximum precision and quiet running. Tank 20 liters - Motor suction centralized suction system, vacuum delivery rate: 450 l/min - Dentist stool S7 type - Connection for multimedia application		
1178	Dental unit & chair	Model : **A3 Plus International** Merk: **ANTHOS** made in Italy Spesifikasi : - Cast aluminium construction - Pantograph self-balancing arm - Membrane switch panel (touch type) **Doctor Table** 5 Port Instrument with First Priority System 2x High speed HP optic, Quattro water spray, push button, quick coupling 360^0 twist, free swivel,	unit	419,282,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		clean head system, 400.000 rpm 1x Air motor 22.000 rpm with straight handpiece clean head system and contra angle 1x Scaler with 3-tip, 36 KHz MAx 1x Three way syringe + 1x Panoramic x-ray viewer **Operating Light** - Cooling fan, Halogen bulb 17VAC, 95W, Luminous intensity potentiometer min 8.000lux, max 35.000 lux, Color temperature 4.900^{0}K **Cuspidor :** - Ceramic bowl rotates 160^0 - Removable cup / bowl filler unit, Adjustable electric timer cup filler & bowl flush - O.D.R. spray anti-retraction device - Distilled water tank kit 1,8 liters capacity - Assistant holder with articulated arm - Assistant 's membrane switch control for cup filler, bowl flush & chair movement (Preset & Auto Return) - 1 pc. Central Suction High Volume Evacuator - 1 pc. Central Suction Saliva ejector **Accessories :** - Dentist Stool - Compressor Oil-free 1.1 PK, crank mechanism and balance weight made from a zinc / steel compound for maximum precision and quiet running. Tank 20 liters, Pressure 5,5 – 7,5 bar, output at 5 bar 67 – 69 l/min - Motor suction centralized suction system, vacuum delivery rate: 450 l/min		
1179	Dental unit & chair	Model : **Klinic** Merk: **KAVO** made in Brazil Spesifikasi : - Full electric dental unit, synchronized movements - Driven by electric geared motor - Seamless upholstery, Double-jointed headrest - T-system pivot arm right handed **Dentist's Elements :** *4-port instrument positions : - 2 Pcs. highspeed rotation midwest, ergo grip, autoclavable at 135°C max. disinfectable by thermodisinfector, speed 400.000 rpm - 1 Set Airmotor low rotation 8000 – 27.000 rpm with Contra Angle dan Straight Handpiece - 1 pc. three function syringe - Instruments progressive activation accelerator type, by foot control, External adjustment of water&air spray - Swinging equipement arm with angular stopper, Equipment table high resistant UV protection, Outflow regulator with end course sensor - Auxiliary DIN norm stainless steel tray with edges, Pivot arm right handed **Hydrogroup :** - Chair mounted with triple support - Suction unit high resisted injected plastic, integrated instrument support, Mobile removable and autoclavable porcelain bowl - Tumbler filler for cup, Ventury system of 6.3 mm,	set	92,150,000
		Built-in tubing, Suction tubing filter for better cleaning process,Pivot backwards arm 90°,Clean water container **Operating Light** - Closed polycarbonate protection reflector - Progressive 3 pre-program positions light intensity, Variable light intensity from 6000 Lux to. 22.000 Lux, White, cold light of multifaceted optic mirror - Rotating movement, Turning on synchronized with		

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		chair movements,Activation & adjustment of intensity by foot control - Excellent reach allows correct illumination of the lingual lower arch **Accessories :** - Dentist Stool - Compressor Oil-free 1.1 PK, crank mechanism and balance weight made from a zinc / steel compound for max precision and quiet running. Tank 20 liters, Pressure 5,5 – 7,5 bar, output at 5 bar 67 – 69 l/min		
1180	Portable dental unit	Model : **Task Force** Merk: **ASEPTICO**, made in USA Spesifikasi : One high speed handpiece Ball bearing cartridge - MD 4 hole type - 20.000 - 400.000 rpm One low speed handpiece - Air motor, 22.000 rpm max, with straight handpiece and contra angle One 3way syringe - Water, air and spray - Autoclave tip - Powerfull saliva ejector suction - One liter water reservoir - 950 ml waste container Internal 1/2 HP oilless air compressor provides All system components pack into the rugged alumunium carrying case for easy transport Integrated combination lock for added security Dimentions : 12,5" x 17,5" x 7,5" (31,8 cm x 44,5 cm x 19,1 cm) Weighs only 28,5 lbs (12,8 kg) Cuspidor Dual voltage switch 220 V **Patien Chair** Height adjustable - Adjustable Backrest - Should be fold to carry, Portable bag **Light** - Should be fold carry - Halogen lamp Portable bag	set	67,900,000
1181	Dental X-Ray DC	Phot-X II 303FM merk Belmont - Japan	set	77,600,000
1182	X-Ray Panoramic & Cephalometric	Caliber EX-2000 merk Belmont - Japan	set	533,500,000
1183	X-Ray Panoramic	for Direct Digital Imaging X-Mind Novus	set	497,319,000
1184	X-Ray Panoramic	Acteon Group Satelec in association with Soredex for Conventional Film Imaging X-Mind Pano	set	388,000,000
1185	X-Ray Panoramic & Cephalometric	Acteon Group Satelec in association with Soredex for Conventional Film ImagingX-Mind Pano Ceph	set	485,000,000
1186	X-Ray Panoramic & Cephalometric	Acteon Group Satelec in association with Soredex for Direct Digital Imaging X-Mind Pano D+ Ceph	set	921,500,000
1187	Operating Stool	Acteon Group Satelec in association with Soredex Belmont - Japan	buah	14,550,000
1188	Operating Lamp	IQ-5000, Belmont - Japan	buah	43,650,000
1189	Portable Electric Micromotor Lab	Table Engine merk Faro - Italy	buah	18,430,000
1190	Hanging Engine Motor	Faro - Italy	buah	13,580,000
1191	Trimmer for Model	Cutting for denture merk Faro - Italy	buah	17,945,000
1192	Handpiece Lab	Type 010.000, Faro - Italy	buah	2,813,000
1193	Digital X-Ray	Sopix USB, Sopro Acteon Group	buah	94,187,000
1194	Digital X-Ray	Sopix Wireless, Sopro Acteon Group	buah	129,592,000
1195	Intra Oral Camera complete software	Type 617 merk Sopro Acteon Spesifikasi :	buah	45,396,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- CCD 1/4" high sensitifity - Definition : 470 lines - Sensitifity : 2 Lux - Lighting : 8 LED - Resolution : (752 x 582) PAL (768 x 494) NTSC - Adjustments : auto-focus - Angle of view : 80° - Handpiece size : L 205 x W 28 x H 24 (mm) - Size of the distal part : L 16,4 x H 10,8 mm. - Weight : Handpiece 55g ; Docking 165g		
1196	Intra Oral Camera wireless	PX-620, Monitex - Tawian	buah	13,774,000
1197	Servotome classic / electro couter	Satelec Acteon Group	buah	24,250,000
1198	Prophy Max Light Grey	Satelec Acteon Group	buah	71,295,000
1199	Endo Success Kit	Satelec Acteon Group	buah	10,185,000
1200	Ultrasonic Scaler	P5 Newtron, 36 khz max, 1000cm3, ergonomic design & color coding system merk Satelec Acteon Group	buah	19,400,000
1201	Ultrasonic Scaler	P5 Newtron XS, irrigation too, 36 khz max, ergonomic design, self contained & color coding system merk Satelec Acteon Group	buah	37,830,000
1202	Ultrasonic Scaler	Selector U2 merk Apoza - Taiwan	buah	5,820,000
1203	Tip Scaler	3's tip no 1, 2, 3, Satelec Acteon Group	buah	4,074,000
1204	Dental Light Curing	Mini LED Auto Focus, Satelec Acteon Group Spesifikasi : - Cordless, noiseless, lightweight. - Three curing type: Fast, pulse and ramping mode. - Power of 2200mW/cm² to 3000mW/cm², polymerize all types of composite through 2 mm Unit: Size : Ø 24 x 210 mm, Weight : 200g Classification : ordinary, type B, permanent service II, IPXO, Working voltage : 100-240 V AC, 47 - 63 Hz Battery: Type : Lithium-Ion Capacity : 2,400 mAh Base: Voltage : 12 V DC Protection : 2 AT earthed fuse Classification : permanent service	buah	24,250,000
1205	Dental Light Curing	LD-105, Monitex - Taiwan	buah	4,607,000
1206	Dry Sterilisator	Size L Type 2000 Automatic, Tau Steril - Italy Dim. : 44 cm(W) x 38 cm(H) x 31 cm(D)	buah	13,871,000
1207	Dry Sterilisator	Size M Type Portatile Automatic, Tau Steril - Italy Dim.: 49,5 cm (W) x 22 cm(H) x 31cm(D)	buah	9,021,000
1208	Dry Sterilisator	Size S Type Mini Automatic, Tau Steril - Italy Dim. : 31cm (W) x 18cm (H) x 18cm (D)	buah	5,771,000
1209	Autoclave Class S	Melatronik 23, Melag - Germany	buah	53,932,000
1210	Autoclave Class B	Vacuklav 31B+, Melag - Germany	buah	114,169,000
1211	Mata Bur Tulang Fissure	HP 702, 703, SS White - USA	buah	60,000
1212	Bur Tulang Round	HP 7, 8, SS White - USA	buah	60,000
1213	Bur Diamond	Round / fissure, Inverted Cone, dll, SS White - USA	buah	48,000
1214	HP Air Jet	HP Air Turbine Handpiece, NSK - Japan	buah	2,425,000
1215	Surgical Micromotor	Surgic XT, NSK - Japan	buah	57,327,000
1216	E-Type Micromotor	Volvere Vmax + Straight HP EX6, NSK - Japan	buah	22,698,000
1217	Endodontic Micromotor	Silver merk VDW - Germany	buah	25,074,000
1218	Endodontic Micromotor	Endomate merk NSK - Japan	buah	20,370,000
1219	Apex Locavator Raypex 5	VDW - Germany	buah	15,520,000
1220	Beefill	Obturation device for the downpack, VDW - Germany	buah	27,499,000
1221	Pana Spray	NSK - Japan	botol	300,000
1222	Amalgam carrier / pestol	Ernst. Krauskopf - Germany 6760, 6762	buah	776,000
1223	Amalgam carrier / pestol	Asa - Italy 1020-1, 2, 3	buah	582,000
1224	Bein lurus besar, kecil	Ernst. Krauskopf - Germany 3963, 3969	buah	776,000
1225	Bein lurus besar, kecil	Asa - Italy 0242-1, 2	buah	538,000
1226	Bein lurus besar, kecil	Helmut Zepf - Germany	buah	1,076,000
1227	Bein bengkok no.2, kiri / kanan	Ernst. Krauskopf - Germany 4068	buah	839,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
1228	Bein bengkok no.2, kiri / kanan	Asa - Italy 0241/2, 3	buah	538,000
1229	Bein bengkok no.2, kiri / kanan	Helmut Zepf - Germany	buah	1,076,000
1230	Crayer kiri & kanan	Ernst. Krauskopf - Germany 4086/11 L&R	set	1,910,000
1231	Crayer kiri & kanan	Asa- Italy 0204/11 L&R	set	1,164,000
1232	Crayer kiri & kanan	Helmut Zepf - Germany	set	2,153,000
1233	Dental pincet	Ernst. Krauskopf - Germany 5164, 5165	buah	300,000
1234	Dental pincet	Asa - Italy	buah	368,000
1235	Excavator besar, sedang, kecil	Ernst. Krauskopf Germany 6113-19, 17, 11	buah	358,000
1236	Excavator besar, sedang, kecil	Asa - Italy	buah	223,000
1237	Excavator besar, sedang, kecil	Helmut Zepf - Germany	buah	300,000
1238	Kaca mulut no. 3, 4	Ernst. Krauskopf - Germany 4956/3,4	buah	67,000
1239	Kaca mulut no. 3, 4	Asa - Italy	buah	33,000
1240	Kaca mulut no. 3, 4	Helmut Zepf - Germany	buah	92,000
1241	Tangkai kaca mulut	Ernst. Krauskopf - Germany 4975	buah	111,000
1242	Tangkai kaca mulut	Asa - Italy	buah	101,000
1243	Tangkai kaca mulut	Helmut Zepf - Germany	buah	121,000
1244	Sonde halfmoon	Ernst. Krauskopf - Germany 6154 - 23	buah	111,000
1245	Sonde halfmoon	Asa - Italy 0700-23	buah	106,000
1246	Sonde halfmoon	Helmut Zepf - Germany	buah	388,000
1247	Tang incivius depan atas	Ernst. Krauskopf - Germany	buah	1,619,000
1248	Tang incivius depan atas	Asa - Italy	buah	1,018,000
1249	Tang incivius depan atas	Helmut Zepf - Germany	buah	1,910,000
1250	Tang premolar atas	Ernst. Krauskopf - Germany	buah	1,619,000
1251	Tang premolar atas	Asa- Italy	buah	1,018,000
1252	Tang premolar atas	Helmut Zepf - Germany	buah	1,910,000
1253	Tang ekstraksi untuk dewasa 10's	Ernst. Krauskpof - Germany Kode : 3600/2, 4, 7, 13, 17, 18, 22, 29, 33, 51	set	17,654,000
1254	Tang ekstraksi untuk dewasa 10's	Asa- Italy	set	10,185,000
1255	Tang ekstraksi untuk dewasa 10's	Helmut Zepf - Germany	set	23,668,000
1256	Tang ekstraksi untuk anak 6's	Ernst. Krauskopf - Germany 3711/1, 2, 3, 4, 5, 6	set	12,222,000
1257	Tang ekstraksi untuk anak 7's	Asa- Italy	set	7,469,000
1258	Tang ekstraksi untuk anak 7's	Helmut Zepf - Germany	set	12,610,000
1259	Diagnostik set alat tambal gigi	Ernst. Krauskopf - Germany terdiri dari : - Kaca mulut (6 bh) - Handle kaca mulut (3 bh) - Sonde (5 bh) - Excavator (5 bh) - Pinset (5 bh) - Burnisher (3 bh) - Amalgam stopper (3 bh) - Cement stopper (3 bh) - Cement spatula (2 bh) - Plastic filling (5 bh) - Nierbeken 23 cm (5 bh), Lokal - Matrix holder + Band (2 set)	set	12,125,000
1260	Alat pencabut gigi set	Ernst. Krauskopf - Germany, terdiri dari : - Tang Ekstraksi Dewasa 10 buah - Tang Ekstraksi Anak 6 buah - Bein ukuran kecil 2 buah - Bein ukuran sedang 2 buah - Cryer 1 pasang (kiri dan kanan) - Injection Set Dental, (1 box jarum+ 1 box obat)	set	38,606,000
1261	Alat pencabut gigi set	Helmut Zepf - Germany, terdiri dari : Extracting Forceps for Adult : - 1 ea. Upper Centrals And Canines - 1 ea. Upper Bicuspids, Either Side - 1 ea. Left Upper Molars - 1 ea. Right Upper Molars - 1 ea. Roots of Upper Incisors - 1 ea. Upper Roots, very narrow baeaks - 1 ea. Lower Incisors and Canines - 1 ea. Lower Bicuspids, Either Side	set	40,497,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- 1 ea. Lower Roots, Either Side - 1 ea. Lower Molars, Either Side - 1 ea. Root Extracting Forceps Fig. 45SB for the Lower Jaw - 1 ea. Wisdom - Roturier Engl. Pattern ZZG. EF Fig. 22-1/2L Upper left wisdom teeth and molars - 1 ea. Wisdom - Roturier Engl. Pattern ZZG EF Fig. 22-1/2R Upper right wisdom teeth and molars Extracting Forceps for Children : - 1 ea. Upper Incisors and Canines - 1 ea. Upper Molars - 1 ea. Lower Molars - 1 ea. Lower Roots - 1 ea. Upper Roots - 1 ea. Lower Incisors and Canines		
1262	Matrix band	Ernst.Krauskopf - Germany	box	87,000
1263	Plastik instrument	Ernst. Krauskopf - Germany	buah	300,000
1264	Raspatorium	Ernst. Krauskopf - Germany	buah	538,000
1265	Needle exterpatie	VDW - Germany	pak	92,000
1266	Needle lentulo	VDW - Germany	pak	164,000
1267	Headstrom files 15/40	VDW - Germany	box	121,000
1268	Headstrom files 45/80	VDW - Germany	box	145,000
1269	Jarum K-File 15/40	VDW - Germany	box	121,000
1270	Jarum K-File 45/80	VDW - Germany	box	145,000
1271	K-Reamer 15/40	VDW - Germany	box	121,000
1272	K-Reamer 45/80	VDW - Germany	box	145,000
1273	Gutta percha point	Meta / Sure Endo - Korea	box	67,000
1274	Paper point	Meta / Sure Endo Korea	box	53,000
1275	Paroject	Injection Syringe for Intraligamental Local Anaesthesia merk Ronvig - Denmark	buah	4,074,000
1276	Micro brush / Cavi-tip	Directa - Swedia	buah	257,000
1277	Celluloid strip	Directa - Swedia	pak	194,000
1278	Mortal pastle	Kingsun	buah	67,000
1279	Dental Unit, Chair and Light	- Model " VOYAGER II " : Merk: BELMONT, made in Japan Spesifikasi : - Control panel by soft touch membrane switch - Symmetrically designed cuspidor can also be mounted on the right side of the chair allowing for left handed dentistry Foot Control : - Hands-free operation of the chair eliminates risk of contamination - The detachable cup filler and bowl flush nozzles Operating Light : Belmont Model 048 shadowless operating halogen light 55 Watts with built in transformer for low voltage electricity supply and four dimension adjustment 220V / 50/60 Hz Bulb type : Tungsten Halogen type Color temperature: High 3.700 kelvin Light output : High 28.000 lux Doctor's side instrumentation : 2x Air Turbine HP 4 hole, max 450.000 rpm 1x Air motor 22.000 rpm, straight handpiece clean head system + contra angle 1x Scaler with 3 tip, 36 khz max. 2x Three way syringe + 1x X-ray viewer	unit	240,560,000
		Dental Chair : - 2 programmes & last position memory - Reversible headrest for children - Automatic emergency safety cut-out switch Assistant's side instrumentation :		

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Waste receptacle + Saliva ejector - High volume evacuator Accessories : 1x Transparant water tank cap. 1,5 ltr 1x Operating stool 1x Oil-less compressor 1,5 HP, 230V/50 Hz		
1280	Intra Oral Camera	Type Sopro Life, Sopro Acteon Spesifikasi : - CCD 1/4" high sensitifity - Cable length : 2.5 m - Lighting : 8 LED - Weight : Handpiece 78g - Adjustments : 4 pre-set positions (Extra-oral, Intra-oral, Life, Macro) - Angle of view : 70° - Resolution : (752 x 582) PAL (768 x 494) NTSC	buah	64,020,000
1281	Dental Light Curing	Mini LED 3 Second, Satelec Acteon Group Spesifikasi : Unit including lithium-ion battery : - Size : Ø 24 x 201 mm, - Weight : 160g Transformer - Working voltage 100 V AC to 240 V AC - Frequency : 50 Hz to 60 Hz - Voltage : 12V DC - Output voltage : 0.8A Battery : - Type : Lithium-ion - Capacity : 2.300 mAh - Charging time : 2 hours 30 minutes High power : 3 second curing light Wavelength : 420 - 480nm Power : Ø5.5 mm light guide 3.000mW/cm^2 Three curing type: Fast, pulse and ramping mode	buah	18,535,700
1282	Autoclave	Euroklav 29VS+, Melag - Germany	buah	77,600,000
1283	Autoclave	Melaquick, Melag - Germany	buah	48,500,000
1284	Diagnostik set alat tambal gigi	Helmut Zepf - Germany terdiri dari : - Kaca mulut 24.061.22 (6 bh) - Handle kaca mulut 24.080.01 (3 bh) - Sonde 24.101.23 (5 bh) - Excavator 24.733.19 (5 bh) - Pinset 22.024.03 (5 bh) - Burnisher 26.200.04 (3 bh) - Amalgam stopper 26.200.34 (3 bh) - Cement stopper 26.200.18 (3 bh) - Cement spatula 26.130.03 (2 bh) - Plastic filling 26.260.01 (5 bh) - Nierbeken 23 cm (5 bh), Lokal - Matrix holder + Band (2 set)	set	9,506,000
1285	Dental Chair Mounted Unit	Type : Actus 9000 Made in : Siamdent co.ltd subsidiary of J.Morita **Specifications :** **Doctors side :** - 2 (two) pcs ball bearing handpieces Pana-Air NSK 4 hole	unit	362,776,200
		- 1 (one) pc Air motor Handpieces Pana-Air NSK for low (27.000 rpm) with external water cooling system * 1 pc Straight Handpieces * 1 pc Cotra Angle Attchmen		

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- 1 (one) pc Built-in Ultrsonic Scaller " Solfy" complete with : 3 pcs Tips - 1 (one) pc three-way syringe, delivers air water and apray **Treatment Table :** .- 1 (one) Movable Instrument table with: .- 1 (one) pc insert type instrument holder. .- 1 (one) pc Intra-Oral X-Ray film viewer (dental size) .- 1 (one) pc Panel Switch **Assistants side :** .- 1 (one)n pc Spitton unit, which can swing outward 90 .- 1 (one)n pc Ceramic Cuspidor bowl .- 1 (one)n pc Timed cup filler .- 1 (one)n pc Three-way Syringe, delivers air water & .- 1 (one)n pc On/Of Switches for cup filler and spitton .- 1 (one)n pc Vacuum Syringe with adjustable suction knob and complete with : * 1 (one)n pc Air Suction * 1 (one)n pc Water tank with filter .- 1 (one)n pc Saliva Ejector with air system .- 1 (one)n pc water container tank .- 1 (one)n pc **Dental Full Automatic Motor Chair :** Full electric chair (electro hydraulic system). Up & Down, back & forward switch at remote Chair Automatic return positioning . Preset/ memory switch to program the positions of the Minimum height 450 mm and maximum height 800 mm. Quick stop device. Armest. Head-rest for both children and adults **Others:** 1 (one) pc Operating Light with quartz Halogen Iodine Lamp (10.000 - 20.000 LUX) with on-off by Sensor, or manual switch, which can operate from all directions. 1 (one) pc Junction box 1 (one) pc Foot Controller (Square type) for and all operations. **Complete with :** 1 (one) pc set Dental Air Compressor. 1 (one) pc set Dental Operating Stool for Doctor		
1286	X Ray Polymobile Siemens	**Merk : Siemens** **Made in : USA** Mobile radographic unit : High- frequency generator (7kHz) primary energy storage. Generator rating 16 kW **Power requirement :** Automatic power line matching 110V +/-10%, 50/60 Hz; 230V +/-10%, 50/60 Hz for use in intensive care units, children's and accidents wards and in the X-Ray **Compact design:** .- High- frekuensi generator with single- tank tube unit, voltage waveform .- High generator output with primary energy storage 16 according to IEC 601-2-7 .- kV range 40 kV to 125 kV in 24 step .- mAs range 0.32 to 250 mAs in 30 step **with 230 V line voltage:** 0.50-200 mAs at 40-48 kV; 0.40-250 mAs at 50 kV; 0.40-200 mAs at 52-57 kV; 0.32-200 mAs at 60-63 kV; 0.32-160 mAs at 66-81 kV; 0.32-125 mAs at 85-102 kV; 0.32-64 mAs at 109-125 kV **.- Shortest exposure time :** < equal ms at 40 -125 kV	unit	750,000,000
		Maximum exposure time 6 s .- Free setting of kV mAs data via touch keys		

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		.- Remote control of collimator lamp from the control panel .- Counter balanced tube support arm .- exact positioning of the unit by swivel castors .- Connection to any atandart grounded wall outlet **Including :** Single Tank tube unit rotating - tube IAE X22 0.8; 2800 rpm (50Hz) focal spot nominal value 0.8 (IEC 336/ Manual double slot diaphragm with light targeting device (halogen lamp with at least 180 lux at 1 m SID) cassette compartment for holding 8 cassette 35x43cm		
1287	Spectrophotometer TC 84 Plus	Type : TECO/TC 84 PLUS eks USA Easy Operation Open System User Friendly Flexybility Simplicity Multifunction keys for programing and operating **Technical spesification :** Operating modes : Absorbance End Point Fixed-Time Kinetic Multistandard Qualitative tests **Triple Function (3 in 1) :** Electrolyte (Na, K, P, Cl, Fe) Non ISE Elisa Reader (HBsAg, HBsAb, HCV, TORCH. Etc) Chemistry Analyzer (Cholesterol, Uric Acid, Ureum. Etc) **3 Operating System :** FOR FLOW CELL : Flow cell volume : 18 µL or 80 µL Typical working Volume : 500 µL Min working Volume : 350 µL Carry over : less than 1 % Electrolyte & Chemistry Analyzer Reading FOR CUVETTE (ELECTROLYTE) : Spectral range : 320 - 750 nm Filter wavelength : 340 - 405 - 505 - 578 - 630 nm Reagent Volumes in cuvette : * 0.3 ml (using micro Electrolyte & Chemistry Analyzer Reading FOR MICROWELL STRIP (ELISA READER) : Spectral Range : 405 - 700 nm Filter wavelength : 405 - 450 - 492 - 630 nm Microwell strips type : all types of 8 - well strips **QC Program :** Sampel Memory : 30 Sampel survey for each memory Result : Levely - Jennings plot Statistic Parameters : CV, SD, Mean Value Memory : Up to 40 tests High/Low flags : Yes Level : 2 per tests General : ID Sampel : Selectable Reading : Monochromatic, Bichromatic Incubator : 10 positions at 37 °C ±0.2 °C Power supply : 110/220 V , 50/60 Hz, selectable Printer : built - in graphic with 24 columns Computer Connector : RS-232 Program : 90 Programable Methods (Battery Backup RAM Dimension : 40 x 53 x 17 cm Weight : 14.5 Kg	unit	225,000,000
1288	Auto Hematology Analyzer	Type :TECO/TC HEMAXA + eks. USA **Specification :**	unit	315,000,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Testing System : Automatic Parameters : RBC, WBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, PLT, MPV, PCT, PDW, LYM#, LYM%, MON#, MON%, GRA%, PLCR Measure Principle : Electrical Impedance, Test HGB : cell (colorimetry) Display : 10.4 Inch TFT Color LCD with Touch Screen, 800 x 600 Sample Volume : Prediluted : 20 µL, whole Blood : 9.8 µL Throughput : 60 sampels/hour Print : Built-in thermal printer, external printer optional Alarm : error messages Linearity Range : WBC 0.0 - 99.9x10^9/L, RBC 0.0 - HGB 0.0-300g/L, PLT 0.0-999x109/L Carry Over : < 1 % Test Item : 20 parameter + 3 Histograms (WBC, RBC, Data Storage : 50.000 Sampel Result (including histogram Aperture Diameter : WBC : 80 µm ; RBC : 50 µm Quality Control Functions : Multiform (3 levels) Language : English Power Requirement : AC 100-240, 50/60 Hz, 96VA Dimension & Weight : 43.6 x 36.3 x 36.7 cm, 18 Kg **Features :** 3-part differentiation of WBC; 20 parameters + 3 2 counting mode : whole blood and prediluted Throughput : 60 sampels/hour Built-in thermal recorder, 55 mm width paper, various formats, optional external printer multi language software USB Port, Network Interface, RS232		
1289	Lab Mate Pipette	Type : TECO PLM0010 0.5 - 10 µL made in USA	Unit	3,000,000
1290	Lab Mate Pipette	Type : TECO PLM0200 20 - 200 µL made in USA	Unit	3,000,000
1291	Lab Mate Pipette	Type : TECO PLM1000 100 - 1000 µL made in USA	Unit	3,000,000
	CLINICAL CHEMISTRY REAGENT SET			
1292	AIM ALBUMIN 5 / 400 mL	C5A2E0400R End point BCG 4 x 100 ml 4 x R1 (mono reagent), 100 ml 1 x 5 ml standard	Unit	402,500
1293	AIM ALKALINE PHOSPHATASE 5 / 480	C5A3K0480R Kinetik DGKC 4 x 120 ml 4 x R1: buffer, 100 ml 1 x R2 : starter, 85 ml	Unit	1,495,000
1294	AIM ALKALINE PHOSPHATASE 5 / 120	C5A3K0120R Kinetik DGKC 2 x 60 ml 2 x R1: buffer, 50 ml 1 x R2 : starter, 20 ml	Unit	402,500
1295	AIM ALT (SGPT) 5 / 480 mL	C5A4K0480R Kinetik IFCC 4 x 120 ml 4 x R1: buffer, 100 ml 1 x R2 : starter, 85 ml	Unit	1,725,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
1296	AIM ALT (SGPT) 5 / 120 mL	C5A4K0120R Kinetik IFCC 2 x 60 ml 2 x R1: buffer, 50 ml 1 x R2 : starter, 20 ml	Unit	517,500
1297	AIM AST (SGOT) 5 / 480 mL	CA6K0480R Kinetik IFCC 4 x 120 ml 4 x R1: buffer, 100 ml 1 x R2 : starter, 85 ml	Unit	1,725,000
1298	AIM AST (SGOT) 5 / 120 mL	CA6K0120R Kinetik IFCC 2 x 60 ml 2 x R1: buffer, 50 ml 1 x R2 : starter, 20 ml	Unit	517,500
1299	AIM BILLIRUBIN TOTAL 5 / 400 mL	C5B1T0400R End point (sample blank) DCA 4 x 100 ml 1 x R1: DCA, 100 ml 1 x R2 : nitrite, 100 ml 2 x R3 : Sample blank, 100 ml	Unit	690,000
1300	AIM BILLIRUBIN TOTAL 5 / 200 mL	C5B1T0200R End point (sample blank) DCA 4 x 50 ml 2 x R1: DCA, 50 ml 2 x R2 : nitrite, 50 ml 4 x R3 : Sample blank, 50 ml	Unit	460,000
1301	AIM BILLIRUBIN DIRECT 5 / 200 mL	C5B1D0200R End point (sample blank) Jendrassik - Grof 2 x 100 ml 2 x R1: sulfanilic acid, 100 ml 1 x R2 : sodium blank, 100 ml	Unit	460,000
1302	AIM BILLIRUBIN DIRECT 5 / 100 mL	C5B1D0100R End point (sample blank) Jendrassik - Grof 2 x 50 ml 2 x R1: sulfanilic acid, 50 ml 1 x R2 : sodium blank, 5 ml	Unit	287,500
1303	AIM CHOLESTEROL 5 / 400 mL	C5C4E0400R End point CHOD-PAP 4 x 100 ml 4 x R1 (mono reagent), 100 ml 1 x 5 ml standard	Unit	1,380,000
1304	AIM CHOLESTEROL 5 / 100 mL	C5C4E0100R End point CHOD-PAP 2 x 50 ml 2 x R1 (mono reagent), 50 ml 1 x 5 ml standard	Unit	460,000
1305	AIM CREATININE 5 / 200 mL	C5C8K0200R Fixed Time Jaffe 2 x 100 ml 1 x R1: NaOH, 100 ml 1 x R2 : picric acid, 100 ml 1 x 10 ml standard	Unit	402,500
1306	AIM CK-MB 5 / 120 mL	C5C7K120R Kinetik NAC-DGKC 1 x 120 ml 1 x R1: NaOH, 100 ml	Unit	3,450,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		1 x R2 : picric acid, 20 ml		
1307	AIM G-GT 5 / 480 mL	C5G1K0480R Kinetik SZASZ 4 x 120 ml 4 x R1: buffer, 100 ml 1 x R2 : starter, 85 ml	Unit	2,415,000
1308	AIM G-GT 5 / 120 mL	C5G1K0120R Kinetik SZASZ 2 x 60 ml 2 x R1: buffer, 50 ml 1 x R2 : starter, 20 ml	Unit	713,000
1309	AIM GLUCOSE OXIDASE 5 / 1000 mL	C5G2E1000R Endpoint GOD PAP 1 x 1000 ml 1 x R1 (mono reagent), 1000 ml 1 x 5 ml standard	Unit	1,035,000
1310	AIM GLUCOSE OXIDASE 5 / 400 mL	C5G2O0400R Endpoint GOD PAP 4 x 100 ml 4 x R1 (mono reagent), 100 ml 1 x 5 ml standard	Unit	460,000
1311	AIM HDL CHOLESTEROL 5 / 200 mL	C5H210200R End point precipitation 2 x 100 ml 2 x R1 (mono reagent), 100 ml	Unit	345,000
1312	AIM HDL CHOLESTEROL 5 DIRECT /	C5H2D0120R End point direct enzymatic 2 x 60 ml R1, 2 x 45 ml R2, 1 x 30 ml calibrator 1 ml	Unit	4,830,000
1313	AIM HEMOGLOBIN 5 / 200 ml	C5H1E0200R End point colorimetri syanmethemoglobin 2 x 100 ml (concentrate 10 x)	Unit	920,000
1314	AIM LDL CHOLESTEROL 5 DIRECT /	CL2D0120R End point direct enzymatic 2 x 60 ml R1, 2 x 50 ml R2, 1 x 30 ml calibrator 1 ml	Unit	7,475,000
1315	AIM PROTEIN TOTAL 5 / 400 ml	C5T2E0400R End point biuret reaction 4 x 100 ml 4 x R1 (mono reagent), 100 ml 1 x 5 ml standard	Unit	402,500
1316	AIM TRIGLYCERIDE 5 / 400 ml	C5T3E0400R End point GPO - PAP 4 x 100 ml 4 x R1 (mono reagent), 100 ml 1 x 5 ml standard	Unit	2,415,000
1317	AIM TRIGLYCERIDE 5 / 100 ml	C5T3E0100R End point GPO - PAP 2 x 50 ml 2 x R1 (mono reagent), 50 ml 1 x 5 ml standard	Unit	793,500
1318	AIM URIC ACID 5 / 480 ml	C5U1E0480R End point PAP with ASOD	Unit	2,012,500

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		4 x 120 ml 4 x R1: buffer, 100 ml 1 x R2 : starter, 85 ml 1 x 5 ml standard		
1319	AIM URIC ACID 5 / 120 ml	C5U1E0120R End point PAP with ASOD 2 x 60 ml 2 x R1: buffer, 50 ml 1 x R2 : starter, 20 ml 1 x 5 ml standard	Unit	690,000
1320	AIM UREA (BUN) 5 / 480 Ml	C5B2K0480R Fixed Time UV - Kinetik 4 x 120 ml 4 x R1: buffer, 100 ml 1 x R2 : starter, 85 ml 1 x 5 ml standard	Unit	1,725,000
1321	AIM UREA (BUN) 5 / 120 Ml	C5B2K0120R Fixed Time UV - Kinetik 2 x 60 ml 2 x R1: buffer, 50 ml 1 x R2 : starter, 20 ml 1 x 5 ml standard	Unit	517,500
1322	AIM UREA (BUN) 5 COLOR / 200 Ml	C5B2E0200R End Point Colorimetri 4 x 50 ml 4 x R1: buffer, 50 ml 1 x R2 : urease, 4.5 ml 1 x 5 ml standard	Unit	805,000
	HEMATOLOGY REAGENTS :			
1323	AIM DILUENT REAGENT	DILE020L 20 L	Unit	1,150,000
1324	AIM DETERGENT REAGENT	DETE001L 1 L	Unit	517,500
1325	AIM LYSE REAGENT	LYSE001L 1 L	Unit	1,380,000
	AIM CONTROL REAGENT KIT :			
1326	AIM CENTRONORM KONTROL	C5NOR0005R 5 ml	Unit	500,000
1327	AIM CENTROPATH KONTROL	C5PAT0005R 5 ml	Unit	500,000
1328	AIM CENTROCAL MULTI CALIBRATOR	C5CAL0003R	Unit	500,000
1329	Automatic Processing Unit	Type : Medical X-Omat Processor (MXP) 2000 Merk : Kodak, USA **Dimensions :** - Height : 127 cm - Width : 68 cm - Length : 97 cm - Weight : Without Solutions : 77 kg With Solutions : 115 kg **Film Size :** - Processed all listed film size and mammography **Processing Cycle :** - Adjustable 60-300 second cycle capacity **Throughput :** - 245 Films/hour (35x43cm) @ 60 second cycle	Unit	187,500,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- 232 Films/hour (35x43cm) @ 90 second cycle **Technology :** - Deep Processing Tank **Image Quality :** - Reduce artifacts & obtain consistent high quality result		
		with aid of anti crystallization and anti oxidation cycles **Standby :** - Automatic with Automatic Standby Controlled **Electrical :** - 220 V, 50/60 Hz, 16 amp - Consumption : Processing : 2,5 kW/hr Standby : 0,23 kW/hr **Tank Volumes :** - Developer : 12,5 L - Fixer : 12,0 L - Wash : 13,0 L - With two Replenishment Tanks @ 25 L		
1330	Kaset Cephalometri	Merk : Kodak, USA **Spesifikasi :** - Lengkap dengan Intensifying Screen Green dan Lisorm Grid Ratio 6 : 1 - Ukuran 24 x 30 cm	Buah	13,750,000
1331	ID Camera	Model : Daylight B2 Merk : Colenta - Austria Daylight ID-Printer System : - Printing Method : By Tungsten bulb flashing - Required Cassette : Window type cassette - Density Adjusting : Density is adjustable in 12 steps, indicating by LED - Clock : Builth-in digital clock is battery backup. It prints month, date, year and time - Printing dimensions : 24mm x 60.8mm plus date and time - Power Source : 110 or 220 VAC, 50/60 Hz - Ampere : 2 A - Measurement and Weight : 282(W) x 425(D) x 295(H). About 10 kg	Unit	34,375,000
1332	Centrifuge	Type : ROTOFIX 32 A Merk : Hettich, Germany **Spesifikasi :** 1. Rotor : Swing-out rotor 2. Max RPM (speed) : 4.000 min 3. Max RCF : 2.683 4. Running Time : 1 min - 99 min 5. Capacity : 12 hole x 10 ml 6. Dimensions (HxWxD) : 247 x 275 x 330 mm 7. Weight : 11 kg	Unit	48,125,000
1333	Mikroskop Binocular	TYPE : CX-41 MERK : OLYMPUS, Phillipines **Specification :** - Optical System : UIS2 (Universal Infinity-corrected) optical system - Illumination : Built-in transmitted Koehler illuminator 6V 300W Halogen bulb 100-120V / 220-240V ~ 0.85/0.45A 50/60 Hz - Focusing : • Stage height movement by roller guide (rack & pinion) • Stroke per rotation : 36.8 mm • Full stroke range : 25 mm • Upper limit stopper • Tension adjustment on coarse focus adjustment knob - Revolving nosepiece : Fixed quintuple nosepiece with	Unit	35,687,500

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		inward tilt - Observation tube : • Type : U-CBI30-2, Binocular • Field Number : 20 • Tube inclination : 30° • Interpupillary distance adjustment range : 48 - 75 mm		
		• Light path selector : None - Stage : • Size 188 (W) x 134 (D) mm • Movement range : 76 mm X-direction x 50 mm Y-direction • Specimen holder : Double slide holder • Rubber grip : Equipped as standard - Condenser (CH3-CD) : • Type : Abbe condenser • N.A : 1.25 with oil immersion • Aperture iris diaphragm : Built-in - Dimensions & Weight: 233(W) x 432(H) x 367.5(D)mm, approximately 8.5 kg (approximately 18.7 lb)		
1334	Bedside Cabinet	Model : PF-1100 Merk : Paramount, Lokal Specifications : - Steel body and door - Plastic top surface drawer and pull-out table - Towel rails - Plastic shelves - 40 mm dia caster	Unit	3,550,000
1335	Bedside Cabinet	Cat. No.: 31811 Merk : MAK, Lokal Specification : - Construction : made of electro galvanized steel sheet, assembled with MIG welding process. - TableTop: furnished laminated plywood with wooden list - Main Cupboard : one shelf - Retractable Table : Furnished laminated plywood - Shoe Compartment : Lower part - Towel Hanger : Stainless steel rod detachable on left/right side - Castors : four 2" swivel castors - Painting : epoxy powder coating finish - Dimension : (L)470mm x (W)455mm x (H)990mm	Unit	3,420,000
1336	Defibrilator	Type : TEC - 5331K with External Pacing (Adult & Child) Merk : Nihon Kohden, Japan **Main Features :** - Biphasic Defibrillator - Fast Charging; 3 seconds recovery shows the defibrillator result quickly - AED (Automated External Defibrillator) - Multi Parameter Monitoring for SPO_2 and $etCO_2$ - Built in Thermal Array Recorder (2-channel) - Protection from Sudden Capacitor Failure - Review and Reporting ECG Wave form - Powerful Battery Operation (70 discharges at 270 J or 150 minutes monitoring; approx.2 hours (max 3 hours) to fully charge) - Easy Routine Checking - User Friendly - Built-in Non Invasive Pacing (Pacing Rate/minute and Pacing Output/mA) **Composition :** 1. Main Unit (TEC-5531K) including:	Unit	231,687,500

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- A226 Recording Paper, Z-Fold FQS50-2-100 : 1 pc - F015 Contact Gel, Z-101E 100g (x 5/set) - GelAid - Battery Check Label (1) 2. Accessories for Main Unit (YZ-024H4) - BC-353V ECG Connection Cable, K-353A - N Power Cord 3. X-065 Battery, NKB-301V (1)		
		4. A E D and Pacing : - Pad Adaptor cable disposable pads (1) - Disposable pads,adult 1 pair/set (5) - Disposable pads,pediatric 1 pair/set (5) 5. SPO, Parameter : - QI-552V DSI Interface unit, for SpO_2 and CO_2 - Y090 SpO_2 adapter (JL-951T3) - P225F Finger probe, SpO_2 (TL-201T, BluPRO) 6. CO_2 Parameter Intubated : - P-906 CO_2 Sensor kit (TG-901T3) - R-801 Disposable Airway Adapter (YG-101T) 50 pcs/set		
1337	Blood Warmer	Type : Animec AM-2S Merk : Elltec, Japan **Specification :** - Protect patients form Hypohtermia & prevent Desaturation - Automatic regulation of fluid temperature - Quick set-up the IV tube is inserted directly into the warmer - Rapid warm-up ready to use in 4 minutes - Silicone coated heating plates - Multiple Sensors for accurate temperature control - Tube Size : 4.1 - 5.0 mmø - Flow Rate : 1 - 12 ml/min - Power : AC230V±10% 50/60Hz max 60W/hr - Classification : Class I Equipment - Applied Part Type : Type BF - Heat Exchange : Dry Heat Exchange - Operating Condition : 0 - 40^0C - Body Dimension : 176(L) x 65(W) x 37(H) mm - Weight : 560 g	Unit	20,625,000
1338	Syringe Pump	Type : SP-500 Merk : JMS, Japan Spesifikasi : 1. Sebagai alat yang dipakai untuk memberikan sejumlah cairan obat dengan laju kecepatan yang sangat akurat dan sangat aman dibandingkan dengan cara manual. 2. Rentang laju kecepatan dari 0.1 ml/jam - 300 ml/jam 3. Dapat memakai ukuran syringe 10ml, 20ml, 30ml, dan 50ml dari berbagai macam merk. 4. Ada fungsi "Voluntary Setting" 5. Tersedia 2 chips processor 6. Tersedia alarm: sumbatan, mendekati selesai, baterai lemah, pemberian cairan selesai, pengingat, pemasangan syringe tidak tepat, kesalahan system. 7. Akurasi 1% dengan syringe 3% 8. Dapat dijalankan dengan listrik dan baterai 9. Baterai ukuran 8,4V/1200 mAH dapat bertahan maksimum 4 jam	Unit	16,500,000
1339	Infusion Pump	Type : OT-701 Merk : JMS, Japan Spesifikasi : 1. infusion Pump adalah alat yang dipakai untuk mem - berikan sejumlah cairan dengan laju kecepatan yang sangat akurat dan sangat aman dibandingan dengan cara manual	Unit	20,625,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		2. Dapat digunakan berbagai macam jeins dan merk infusion set 3. Ada pangaturan tetes/menit dan ml/jam 4. Laju kecepatan cairan 1ml/jam - 450ml/jam 5. Tersedia alarm seperti cairan infus habis/kosong, ada udara pada selang, jika terjadi sumbatan pada selang, tetesan yang tidak normal, kebocoran pada selag, baterai mau habis dan ketika terjadi kesalahan sistem fungsi, pintu terbuka.		
1340	Brankard	6. Tampilan/display dari LCD berwarna jelas dan terang 7. Tersedia "finger cassette " yang dapat dilepas sehingga pemakai dapat dengan mudah membersih-kannya. 8. Baterai 10,8 Volt/1200 mAH, dapat bertahan maksimum 4jam 9. Sumber listrik otomatis dari 85 Vac sampai 264 Vac/50-60Hz 10. Tersedia terminal panggilan perawat Cat. No. : 31209 Merk : MAK, Lokal **Specification :** - Construction : Made of steel pipes - Mattress platform : Made of electro galvanized steel, perforated with emboss style - Mattress : Made of foam and imitation leather - Sideguard : Made of ABS plastic with steel pipe insert - Back Rise Position : Adjustable by gas-spring system - Castors : Four 6" double wheel castors with central locking system and two 5" steering castors - Painting : Epoxy powder coating finish - Hi-Lo : Adjustable by crank	Unit	16,675,000
1341	Emergency Trolly	Type : EC 500P Merk : Acare, RRC Features : - ABS pull-out shell - Revolving shelf - Removable injection trey - ABS plastic septa - ABS plastic mono-forming top board and "pull out" shelf - Central-controlled security code locking - Aluminium metal mono-forming drawing board and handle set, hidden drawer fix in the middle, built-in spring coil enable easy operation - three section of drawer slide, non-movable, 2 small, 2 middle, and one large drawer, size of medication bins adjustable - Side reversed drawer Cardiac Catherer holder - Quiet, dust-prevention, flexible transportation - ABS top cap protect disinfectant materials & easy to clean **Specifications :** - Overall Dimensions (W x D x H) : 650 mm x 590 mm x 1160 mm - Handle : PU mono-forming - Writing tray : ABS plastic - Bumpers bar : ABS plastic - CPR board : Acrylic - Patients bins : ABS single - Medicine box : ABS plastic steel mono-forming - Diagonal dustproof castor brake : 5" - Bear Loading : up to 20 kg	Unit	17,324,000
1342	Mobile Suction Pump	Type : SS-301 Merk : STURDY, Taiwan Standard Accessories : - 2 x 3000 Polycarbonate Collection Bottle - Silicone Tubing - Speciment Collection Tube	Unit	14,437,500

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Water Cup for disinfection Specification : - Pump : Oil-Less Piston - Power Consumption : 250 watt - Cylinder : Dual Cylinder - Maximal Air Flow : 88 Lpm - Maximum Vacuum : 720 mmHg Feature : - Dial Regulate Control Knob		
1343	Electrocardiograph	- Built in a Vacuum gauge with a range 760 mmHg - 4 Anti Static Wheel with Lock - Two Autoclavable Polycarbonate Collection bottle each has a 3000cc Type : KENZ ECG 108 Merk : Suzuken, Japan Standard Accessories : - 1 pc Patient cable PC-109 - 4 pcs ECG clip-on electrode - 6 pcs ECG chest electrode, suction for adult - 1 pc ECG electrode cream (70 g) - 1 pc Power cable - 2 pcs Fuse - 1 pc Recording paper - 1 pc Operating Manual - 1 pc Physician's criteria guide Feature (s) : - Compact and lightweight - Alphanumeric keypad for Patient information entry - Easy operation : by one touch of the RUN/STOP key - ECG preview display - Automatic Arrhythmia Detection Specifications : - Lead : Standard 12 leads - Input Impedance : Over 50 MΩ - CMMR : Over 100dB - Freq. Response : 0.05 - 100 Hz (within 3 dB) - Recording Mode : AUTO 1 : Normal automatic recording AUTO 2 : Reverse recording AUTO 3 : three channel format recording AUTO 4 : Cabrera lead recording MANUAL : Conventional manual recording Arrhythmia : Automatic arrhythmia detection - Digital Filter : AC : Over 40dB (50/60 Hz) Drift : ~3dB (0,5 Hz) Muscle 1 : ~3dB (35 Hz) Muscle 2 : ~3 dB (25 Hz) - Sensitivity : AUTO Mode : 2.5 - 5 - 10 mm/mV Manual Mode : 2.5 - 5 - 10 - 20 mm/mV - Display : Character LCD (16 characters x 2 lines) - Printer : Thermal array (8 dots/mm) - Speed marker : Automatically records per 1 sec - Recording paper : Roll, 50 mm x 30 M (R50 x 30RC) - Chart speed : 5 - 25 - 50 mm/sec - Power supply : AC 100 ~ 240V, 50/60 Hz DC Built-in 12V rechargeable Ni-MH batt - Classification IEC : Class I type CF - Operating condt. : Operating temp 10-40^{0}C Operating humidity 25~90% R.H. - Dimension : (W)356 x (D)230 x (H)85 mm - Weight : 2.4 kg	Unit	41,470,000
1344	Fetal Doppler	Type : FD-390 Mer : Toitu - Japan **Standard Accessories :**	Unit	27,500,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- 1 pc Doppler Transducer - 1 pc Probe Holder - 1 pc Power Cord - 2 pcs Spare Power Fuse - 1 pc Ultrasonic Scannning Gel, SD-250 ml **Features :** - Stable instantaneous FHR (Fetal Heart Rate) is displayed by adoption of auto-correlation ciucuit which is applied with Toitu fetal actocardiographs		
		- Built-in mute-circuit automatically shuts off noisy click sound - Nickel-hydrogen battery makes it possible to rapidly charge in about 90 minutes **Specification :** - Ultrasonic Frequency : 2.5 MHz - Ultrasonic Output : 10 mW/cm2 or less - FHR Measurement Range : 50-210 bpm - Audible Output : 1 W - Speaker : 120 mm diameter - Power Source : AC...voltage as specified, 50-60 Hz, 9.5VA (25VA during charge) or DC...Built-in Nickel - hydrogen rechargeable battery (1.2V x 8) Charging time : 1.5 hours approx. - Continuous Working Time by Battery : 5 hours approx. (when no signal is provided) - External Dimensions : 220 (W) x 210 (H) x 120 (D) mm - Weight : 2.4 kgs approx. (including battery)		
1345	Tempat Tidur 2 crank	Model : PA1221 Merk : Paramount, Lokal Acessories : - 1 pc Urethane Foam Mattress - 1 set Aluminium, two per set, one touch folding - 1 pc Stainless steel pipe rod Specification : - Manual Operated Back Raise and Knee Raise - Pressed Steel Bottom - Ø125 mm Precision TENTE Caster - Detachable Boards of medium oak woody color blow moulding - A new type handles (with Torque - Release) - 910 mm (W) 1950 mm (L)	Unit	12,350,000
1346	Tempat Tidur 3 crank	Model : PA 5986 Merk : Paramount, Lokal Accessories : - 1 pc Urethane Foam Mattress - 1 set Aluminium, two per set, one touch folding - 1 pc Stainless steel pipe rod Specification : - Crank operated back raise, knee raise and hi-lo adjusment - Detachable blow molding boards - Pressed steel. Bottom - Ø125 mm Precision Tente-Rollen (Germany) casters with diagonal stoppers - Large corner bumpers and side protectors - Aluminium Colabsble Bedside Rails incorporated - Torque release handle - 910 mm (W) 1950 mm (L)	Unit	16,550,000
1347	Overbed Table	Cat No. : 73031 Merk : MAK, Lokal Specification : - Lower Construction : made of steel sheet - Top Table : made of laminated plywood	Unit	3,239,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Dimension : (W)435 mm x (L)685 mm - Height : adjustable with gas spring mechanism. Max : 1060 ; Min : 800 - Castor : Four 2" swivel castor - Painting : epoxy powder coating finish		
1348	Overbed Table	Cat. No. : 73033 Merk : MAK, Lokal Specification : - Lower Construction : made of steel sheet, assembled with MIG welding process	Unit	3,400,000
		- Stand : made of aluminium profile extrusion - Table Top : made of laminated wooden multiplex - Height : adjustable by gas spring mechanism - Painting : apoxy powder coated finish - Castors : Four 2" swivel castors		
1349	Meja Periksa Dewasa	Model : PK-1115 Merk : Paramount, Lokal Specification : - Back raise adjustment - Two Table Tops with Polyurethane Foam Mattress covered with vinyl leather - Steel Frame (Powder Coated) - Fixed Steel pipe Board (Chrome Plated) - Leg Type with Rubber Cap	Unit	8,225,000
1350	Ambubag Dewasa	Merk :AMBU, Denmark	Buah	6,330,000
1351	Ambubag Anak	Merk : AMBU, Denmark	Buah	6,330,000
1352	Ambubag Infant	Merk : AMBU, Denmark	Buah	6,600,000
1353	Anti Dekubitus Mattrass	Type : W-583 Merk : TELO CARE, ITALY **Technical Specifications :** The anti-bedsores air mattress W583 is made out of : - PVC material structure, devided into bubbles for alternating filling with air thanks to an electrical compressor - Connection for pump - Compressor (if required) **Mattress** - Dimensions : 190 x 85 cm - Weight : 2.8 kg empty - Class : Class I directive 93/42 CEE - Materaial : PVC, thickness 4/10 **Compressor** - Dimensions : 32 x 15 x 12 cm - Weight : 2 Kg - Allmentation : 235V 50Hz - Power : 8 W	Buah	8,200,000
1354	Balon Tensimeter	Merk : Riester, Jerman	Buah	96,000
1355	Bantal	DACRON, Ex Lokal	Buah	82,500
1356	Barrack Scott	Ex Lokal	Buah	275,000
1357	Baskom Besar	STAINLESS STEEL	Buah	270,000
1358	Bed Screen	Cat. No. : 280200 Merk : Acroe, Lokal Konstruksi : - Rangka : Pipa Powder Coating - Daun rana dapat dilipat - Kain rana mudah dilepas (untuk disterilkan)	Unit	1,650,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Beroda		
1359	Set Curretage	Ex China Terdiri dari : - Vaginal Speculum SIMS S, M, L - Tenaculum Forceps Schroeder - Uterine Sonde Sims - Sponge Holding Forceps - Haemostatic Forceps - Uterine Dilator - Uterine Curretage - Instrument Tray	Set	5,230,000
1360	Vacuum Extractor Set	Merk : ERN, Finland Details of Instrument : - 1 pc Hanger for Bottle & Pump - 1 pc Vacuum pump - 1 pc Vacuum-Gauge with Straight Connector - 1 pc Vacuum Bottle with Cover PC (Autoclavable 120^{0}C) - 1 pc Vacuum Cup PC & Nylon Traction Cord (Autoclavable 120^{0}C) Ø40 mm - 1 pc Vacuum Cup PC & Nylon Traction Cord (Autoclavable 120^{0}C) Ø50 mm - 1 pc Vacuum Cup PC & Nylon Traction Cord (Autoclavable 120^{0}C) Ø60 mm - 1 pc Silicone cup Ø50 mm - 1 pc Silicone cup Ø60 mm - 1 pc Bottom Plate Ø40 mm - 1 pc Bottom Plate Ø50 mm - 1 pc Bottom Plate Ø60 mm - 1 pc Traction Handle with Hook - 1 pc Silicone Tubing with Screw Valve 75 cm long, for Pump - 1 pc Silicone Tubing with Screw Valve 150 cm long, for Vacuum Cup & Silicone Cup - 3 pcs Locking Ring for The Tubing	Set	8,260,000
1361	Gunting Benang	STAINLESS STEEL	Buah	55,000
1362	Gunting AFF Hechting	STAINLESS STEEL	Buah	55,000
1363	Gunting Jaringan	STAINLESS STEEL	Buah	55,000
1364	Gunting Jaringan Bengkok 15 cm	STAINLESS STEEL	Buah	55,000
1365	Gunting Jaringan Lurus 15 cm	STAINLESS STEEL	Buah	55,000
1366	Gunting Verban	STAINLESS STEEL	Buah	82,500
1367	Headbox (S, M, L)	MICA, Ex Lokal	Buah	275,000
1368	Korentang	STAINLESS STEEL	Buah	86,000
1369	Lampu Baca Rontgen	Ex China **Specification :** - The frame of screen is made of aluminium alloy and import white polymethyl methacrylate composed the screen, the four-angle connectors are made of steel. The surface is decorated with ABS material. - The frame of the viewer's body is made of special aluminium alloy. At present, this is the only one used this kind of aluminium alloy in domestic. It is shaped wholely, never distorted and stiffer and its structure is reasonable. The surface both inside and outside the viewer are covered by electrostatic painting, it is novel, safe and durable. - With built-in ball clipping sets, the film can be clipped in all directions within the screen. Films are easy to be clipped or taken out, clipping firmly and never break films. - With reasonable electric circuits design and electric ballast used, its working voltage ranging widely, It can normally work while voltage is 150V. - The screen is connected with the box body by built-in	Buah	3,030,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		automatically locking set. It is conveniently to check, maintenance or substitute the lamp tube. - Supply Voltage : AC 220 V - Frequency : 50Hz - Consumption Power (W) : < 50 - Screen size (mm) : 360 x 345 - Dimension (mm) : 440 x 540 x 120		
1370	Lampu Sorot	Type : TLA-100H Merk : Everlight, Taiwan **Specifications :** - The Lamp head is strike - proof and aluminium mode by die casting	Unit	1,375,000
		- Halogen bulb 12V 50W life of 3.500 hours - Time of service per charge : Approx 60 - 90 - Color temperature : 3050^0 k ± 100^0 - Light Intensity : 18000 - Lamp stand dimensions : • Lamp stand : Length : 120 • Lamp diameter : 1¾ inch • Lamp stand made of stainless steel - 110V/220V , 50Hz/60Hz are available		
1371	Lemari Instrument 2 Pintu	Cat. No. : 295-010 Merk : Acroe, Lokal **Specifications:** - Construction : Made of steel sheet - Door : • Two doors, each door has two transparent glass and also its back and two sides • Provided with one cylinder lock - Consists of : • Three shelves made of glass • Two drawers • One compartment with two doors • Four steering wheels - Finishing : Epoxy plyester powder coated - Dimension : 1700(H) x 900(W) x 360(D) cm	Unit	9,635,000
1372	Lemari Obat	Cat. No. : 294-000 Merk : Acroe, Lokal **Specifications :** - Construction : Made of steel sheet - Door : • Two sides with full transparent glass • Provided with one cylinder lock - Consists of : Four adjustable height steel sheel shelves - Finishing : Epoxy polyester powder coated - Dimension : 1825(H) x 880(W) x 480(D) cm	Unit	13,750,000
1373	Manometer O2	Merk : Sharp, Japan	Set	742,500
1374	Manset Tensimeter Anak	Merk ; Riester, Jerman	Buah	193,000
1375	Manset Tensimeter Dewasa	Merk ; Riester, Jerman	Buah	193,000
1376	Medicine Trolly	Cat. No. : 36601 Merk : MAK, Lokal **Specifications :** - Construction : Made of steel sheet - Consist : Two steel drawers and one cupboard - Drawers : 25 Acrylic drawers - Painting : Epoxy powder coating finished - Castors : Four 5" swivel castor, two with brakes and swivel locks, bumper on each castor	Unit	8,580,000
1377	Meja Mayo	Cat. No. : 35103 Merk : MAK, Lokal	Unit	3,855,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Specifications : - Tray : Made of stainless steel sheet with list on each side - Stand : Made of stainless steel sheet - Height : Made of stainless steel pipe, adjustable by pin lock - Castor : Four 2" swivel castor - Packaging : Knock Down system		
1378	Meja Trolly 2 tingkat	Cat. No. : 35102 Merk : MAK, Lokal **Accessories :** - Bucket mounting bracket - Basin mounting bracket **Specifications :** - Construction : Made of stainless steel sheet	Unit	11,440,000
		- Upper Shelf : Made of stainless steel sheet with list on each side which made of stainless steel rod and equipped with two drawers underneath the shelf - Lower Shelf : Made of stainless steel sheet with list on each side which made of stainless steel rod - Handle : Stainless steel pipe - Castors : Four 2" swivel castor		
1379	Nebulizer	Type : Comfort Oasis KU-200 Merk : Sharp, Japan **Specifications :** - Power supply : AC 220V , 50/60Hz - Power consumption : 51/46VA (50/60Hz) - Ultrasonic frequency : Approx. 1.7MHz - Max atomizing flow rate : Approx 3.5mL/min - Aerosol particle size : Approx. MMAD = 5µ - Medicine cup capacity : 100mL - Activating water capacity : Approx. 200mL - Max. blow flow rate : 18L/min (flow rate adjustable) - Timer : 0 - 30 min - Safety devices : Water Level Sensor, Thermostat and Fan Cover - Warning devices : LED light indicators for low water level & high water temperature - Dimensions : Approx 260(W) x 145(D) x 170(H) mm - Net weight (main unit) : Approx 2.3 kg	Unit	7,095,000
1380	Nierbeken Besar	STAINLESS STEEL	Buah	82,500
1381	Nierbeken Sedang	STAINLESS STEEL	Buah	48,900
1382	Nierbeken Kecil	STAINLESS STEEL	Buah	38,500
1383	Oral Hygiene	Ex China **Terdiri dari :** - Pinset Anatomi 14 cm - Pinset Chirurgis 14 cm - Kom Betadine - Instrument Tray - Tounge Spalter	Set	412,500
1384	Partus Set	Ex China **Terdiri dari :** - Episiotomy Scissor 14 cm - Umbilical Scissor 14 cm - Kocher Haemostatic Forcep Str 14 cm - Pean Haemostatic Forcep Str 14 cm - 1/2 Kocher Beachm Amniotos - Female Catether Fr 12 - Kom Betadine - Instrument Tray	Set	635,000
1385	Instrument Trolley	Cat. No. : 35101 Merk : MAK, Lokal	Unit	8,260,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Specifications : - Construction : Made of stainless steel sheet - Upper Shelf : Made of stainless steel sheet with list on each side and equipped a drawer underneath the shelf - Lower Shelf : Stainless steel with list on each side - Handle : Stainless steel pipe - Castors : Four 2" swivel castor		
1386	Pinset Anatomis	STAINLESS STEEL	Buah	41,000
1387	Pinset Chirurgis	STAINLESS STEEL	Buah	41,000
1388	Pispot	STAINLESS STEEL	Buah	358,000
1389	Oksigen Portable	Ex China	Tabung	1,376,000
1390	Kursi Roda	Merk : Long Cheng, Taiwan	Buah	1,376,000
1391	Sendok Curretage	STAINLESS STEEL	Buah	413,000
1392	Shoestein	KARET	Buah	193,000
1393	Spuit Glyserin	Ex China	Buah	413,000
1394	Tensimeter Air Raksa Mobile	Merk : Riester, Jerman	Buah	4,600,000
1395	Tensimeter Duduk	Merk : Riester, Jerman	Buah	2,145,000
1396	Tiang Infus	Cat. No. : 36101 Merk : MAK, Lokal **Specifications :** - Upper Stand : Made of stainless steel pipe. Two hooks, adjustable height with locking screw - Lower Stand : Made of steel pipe - Painting : Epoxy powder coating finished - Castors : Three 2" swivel castor	Buah	1,190,000
1397	Tounge Spaltel	STAINLESS STEEL	Buah	50,000
1398	Emergency Trolley	Merk : MAK, Lokal **Specifications :** - Construction : Made of steel sheet and square steel pipe - Consist : • Three drawers made of steel sheet • One cupboard • Top Tray made of stainless steel - Equipped : I.V. stand, oxygen cylinder bracket and electrical terminals - Castors : Four 5" swivel castor, individual locking castor and swivel locks - Painting : Epoxy powder coating finished	Unit	7,135,000
1399	Trolly Obat	Cat. No. : 243-100 Merk : Acroe, Lokal **Specifications :** - Bahan : Rangka laci : Pelat Laci obat : Pelat stainless - Konstruksi : Plywood berlapis formica ditambahkan dibagian atas • Laci obat : 20 (terpasang pada 1 kotak, dapat diangkat) • Laci : 1 • Tempat sampah : 4 • Roda : 4 (2 dilengkapi rem) - Cat : • Bahan : powder (elektrostatis/powder coating) • Warna : putih	Unit	13,400,000
1400	Urinal	STAINLESS STEEL	Buah	385,000
1401	Vaginal Basic Set	Ex China **Terdiri dari :** - Gunting Operasi Lurus tu-tu 14 cm - Gunting Mayo Lurus 14 cm - Gunting Mayo Bengkok 14 cm - Halstead Mosqito Forceps Lurus	Set	6,330,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		- Halstead Mosqito Forceps Bengkok - Dressing Forceps Serrated - Schroeder Uterine Tenaculum Forceps - Dressing Forceps - Mayo Hegar Needle Holder - Allis Tissue Forceps - Backhaus Towel Clamp - Vaginal Retractor - Graves Vaginal Speculum S, M, L - Iodine Cup - Instrument Tray		
1402	Vena Sectio Set	Ex China **Terdiri dari :** - Gunting Operasi Lurus ta-tu 14 cm - Halstead Mosquito Forceps Lurus 12.5 cm	Set	3,853,000
		- Halstead Mosquito Forceps Bengkok 12.5 cm - Dressing Forceps Serrated - Needle Holder Crile - Adson Tissue Forceps - Backhaus Towel Clamp - Instrument Case		
1403	Walker	Merk : Long Cheng, Taiwan	Buah	2,145,000
1404	ENDOSCOPY SYSTEM	Model : EVIS EXERA II SERIES 180 Merk : Olympus - Japan CONSIST OF : **1. Evis Exera Gastrointestinal Videoscope, Std Set** Model : GIF TYPE 1TQ160 Merk : OLYMPUS - Japan Quantity : 1 Unit **Specifications :** **Optical System** Field of view : 140^0 Direction of view : 0^0 Forward viewing Depth of field : 3 to 100 mm Distal End outer diameter : 10.9 mm Insertion Tube outer diameter : 11.3 mm Bending section angulation range : Up to 210^0 , Down 90^0 , Right 100^0 , Left 100^0 Working Length : 1030 mm Total Length : 1340 mm Instrument Channel ID : 3.7 mm Maximum visible distance : 4 mm from the distal end **Standard Accessories** 1 Pce Biopsy Forceps FB - 25K - 1 1 Pce Biopsy Forceps FB - 50K - 1 2 Pce Mouthpiece MB - 142 1 Pce Biopsy Valve MB - 358 1 Pce Channel Opening Cleaning Brush MH - 507 1 Pce Channel Cleaning Brush BW - 20T 1 Pce Water Resistant Cap MH - 553 1 Pce Suction Cleaning Adapter MH - 856 1 Pce A/W Channel Cleaning Adapter MH - 948 1 Pce Channel Plug MH - 944 1 Pce Injection Tube MH - 946 1 Pce Air/Water Valve MH - 438 1 Pce Suction Valve MH - 443 1 Pce Auxilliary Water Tube MAJ - 855 **2. Evis Exera II Colonovideoscope** Model : CF type Q180AL Merk : OLYMPUS - Japan Quantity : 1 Unit	Set	2,315,900,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Specifications : **Optical System** Field of view : 170^0 Direction of view : 0^0 Forward Viewing Depth of field : 2 to 100 mm Distal End outer diameter : 13.9 mm Insertion Tube outer diameter : 12.8 mm Bending section angulation range : Up to 180^0 , Down 180^0 , Right 160^0 , Left 160^0 Light Guide Lens : 3 High Devination Scope : Yes Narrow Band Imaging System : Yes Electronic Maagnification : Yes Close Focus : Yes Variable Stiffness : Yes Water Jet : Yes Working Length : 1680 mm		
		Total Length : 2005 mm Instrument Channel : 3.7 mm Minimum Visible Distance : 2 mm from the distal end **Standard Accessories** 1 Pce Biopsy Forceps FB - 24U - 1 1 Pce Biopsy Forceps Swing Jaw FB - 53U 1 Pce Biopsy Valve (10 Pcs) MB - 358 1 Pce Water Resistant Cap MH - 553 1 Pce Channel-Opening cleaning brush MH - 507 1 Pce Suction Cleaning Adapter MH - 856 1 Pce AW Channel Cleaning Adapter MH - 948 1 Pce Channel Cleaning Brush BW - 20T 1 Pce Channel Plug MH - 944 1 Pce Injection Tube MH - 946 2 Pcs Air/Water Valve MH - 438 2 Pcs Suction Valve MH - 443 1 Pce Auxiliary Water Tube MAJ - 855 **3. ACTERA Duodenovideoscope, Std Set** Model : TJF type 150 Merk : OLYMPUS - Japan Quantity : 1 Unit **Specificaton** Field of View : 100^0 Depth of View : 5 to 60 mm Distal End OD : 13.2 mm Insertion Tube OD : 12.5 mm Range of Bending Section : Up to 120^0 , Down 90^0 , Right 110^0 , Left 90^0 Working Length : 1240 mm Total Length : 1550 mm Instrument Channel ID : 4.2 mm **Standard Accessories** 1 Pce Cannula PR - 104Q - 1 1 Pce Mouthpiece MB - 142 2 Pcs Biopsy Valve MB - 358 1 Pce Channel-opening Cleaning Brush MH - 507 1 Pce Channel Cleaning Brush BW - 20T 1 Pce Water Resistant Cap MH - 553 1 Pce Suction Cleaning Adapter MH - 856 1 Pce AW Channel Cleaning Adapter MH - 948 1 Pce Channel Plug MH - 944 1 Pce Injection Tube MH - 946 1 Pce Washing Tube MH - 974 **4. EVIS EXERA II Video System Center** Model : CV - 180 Merk : OLYMPUS - Japan Quantity : 1 Unit **Specificaton** Power Supply		

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Voltage : 220 - 240 V AC Voltage Fluctuation : Within ± 10 % Frequency : 50/60 Hz Frequency Fluctuation : Within ± 1 Hz Consumption Electric Power : 150 VA Fuse Rating : 5 A, 250 V Fuse Size dia : 5 x 20 mm Dimension : 382 (W) x 91 (H) x 490 (D) mm Weight : 10.5 kg Classification (medical electrical - Equipment) : Type of protection against electric shock : Class 1 **Standard Accessories** 1 Pce Keyboard MAJ - 1428 1 Pce Power Cord Video Cable EXERA II MAJ - 1430 1 Pce HDTV/SDTV monitor cable MAJ - 1586 1 Pce White Cap MH - 155 1 Pce White Cap Holder MAJ - 990 4 Pcs Foot Holder MAJ - 1433		
		1 Pce Water Container MAJ - 901 1 Pce Scope Cable Holder MAJ - 1466 1 Pce Keyboard Cover MAJ - 1557 2 Pcs Spare Fuse MAJ - 1432 **5. EVIS EXERA II XENON LIGHT SOURCE** Model : CLV - 180 Merk : OLYMPUS - Japan Quantity : 1 Unit **Specificaton** Power Supply Voltage : 100 - 240 V AC Voltage Fluctuation : Within ± 10 % Frequency : 50/60 Hz Frequency Fluctuation : Within ± 1 Hz Consumption Electric Power : 500 VA Fuse Rating : 8 A, 250 V Fuse Size : dia 5 x 20 mm Dimension : 383 (W) x 162 (H) x 536 (D) mm Weight : 15.4 kg Examination Lamp : 300 W Xenon short-arc lamp (ozone - free) Average Lamp Life : Approximately 500 hours of continous use (with intermittent use, the lamp life may vary slightly) Ignition Method : Switching regulator Brightness adjustment : Light-path diaphram control Intensity mode : Normal or hight intensity Cooling : Forced-air cooling Color Convertion : Possible using special-purpose filter Emergency Lamp : Halogen lamp (within mirror) 12 V 35 W Average Emergency Lamp Life : Approximately 500 hours of continous Automatic brightness control method :Servo-diaphragm method Automatic Exposure : 17 steps Air Feeding Pump : Diaphragm type pump Pressure Switching:4-level available (OFF,low,medium,high) Water Feeding Method : Air pressurization or detachable water container **6. Flat LCD Monitors 21 Inch** Model : LMD 2140 Merk : SONY - Japan Quantity : 1 Unit LCD Panel Type : A-Si TFTActive MatrixLCDwith an AR-coated protection panel Resolution : 1024 x 768 dots Picture Size (HxW) Approx 430 x 322 mm (17 x 12 3/4 inches)		

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Aspect : 4 : 3 Colors : Approx 16,770,000 colors Viewing Angle : $85^0/85^0/85^0/85^0$ (UIDILIR, contrast> 10 : 1 typical **INPUT** Composite : BNCX1, 1.0Vp-p+3dB, sync negative Y/C : DIN 4 pin x 1, Y:1.0Vp-p ±3dB, sync negative, C:0.286Vp-p 3dB(NTSC) /0,.3Vp-p, 3dB(PAL) RGB/Component : BNC (X3) Component : Y: 1.0 Vp-p ± 3 dB Pb, Pr: 0.7 Vp-p ± 3 dB RGB : G: 0.7 Vp-p ± 3 dB Sync on G 0.3 Vp-p B: 0.7 Vp-p ± 3 dB R: 0.7 Vp-p ± 3 dB External Sync : BNC (X 1) 0.3-4 Vp-p ± bipolarity ternary or negative polarity binary		
		Computer DVI-D : TMDS (Single Link) Analog RGB : HD D-sub 15 pin (female) 0.7 Vp-p, 75 ohm sync positive (RGB) Remote Paralel : Modular 8 pin (Assignable) Serial : RS-232C (serial remote), D-sub 9-pin **OUTPUT** Composite : BNC X1, Loop-through, with 75Ω automatic termination Y/C : 4 pin mini DIN (x1) loop through automatic 75Ω termination RGB/Component : BNC x3, Loop through, with 75Ω automatic termination External Sync : BNC X1, Loop-through, with 75Ω automatic termination **GENERAL** Power Consumption : Approx, 100W Power Requirement : AC 100 to 240 V + 10%, 50/60 Hz Operating Temperature : 0 to 40^0 C Operating & Transport Humidity : 30 to 85% (No Condensation) Operating Storage/Trans Pressure : 700 to 1060 hPa Dimension with stand : 505 x 444 x 119 (20x17 3/8x4 3/4) Mass Panel & Stand : approx 9.8 kg (21 lb 10 oz) Supplied accessories : AC power Cord (1) , AC plug Holder (2) , Operating Instruction (1) , CD-Rom (1), Warranty Card (1), Using the CD-Rom Manual (1), Interface Manual for Programmers (1), Quick Reference (1), When you first use the monitor (1), Company guide (1). **7. LEAKAGE TESTER** Model : MB - 155 Merk : OLYMPUS - Japan Quantity : 1 Unit Really helpful in the early detection of pinhole leaks, this simple tester will minimize an incident of water leak damage to OES fiberscopes **8. Imaging and reporting System** Medi View™ (SoftWare) Merk : INDIA Quantity : 1 Unit **Recording Module** Enables dynamic acquisition both of digitized image streams for continous video recording of prosedures as		

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		well as image frames from the Video Modality **Archiving Module** Enables you to keep track of patients diagnostic video profile along with his/her demographic details such as patient's name, ID, Sex, Age, diagnostic comments atc- and retrival of patient data and images **Playback and Video Editing Suite** Enables you to play back captured video streams of medical procedures form our image archive and is equipped with editing tool to create shorth clips from captured full length videos of your procedures ratain only the informative sections Capture image frames from video clips for easy archival into the existing patient record for report generation **Display and Post Processing Module** Enables post processing of acquired images using a host of processing tools such as Point magnification, coloring, hilite, and helps in exporting to different mediums such as floppy,printer, power point presentations etc.		
1405	AUTOMATIC WASHER DISINFECTOR	**Reporting Module** Generates user defined print layout with preformated and editable report templates **CD Migrator** Back up your Video clips along with images and records on to a CD in an archived manner for easy retrieval of images and relevant patient detail in a continous sequence printer, power point presentations etc. **1 Grabber Card , 2 S VHS cable set, 1 Composite video, cable , 1 Dongle key with serial number, 1 foot pedal and connecting cables** **Complete With** Computer Set (CPU & Monitor LCD) Printer Meja Komputer 9. TROLLEY ENDOSCOPY LOKAL Quantity : 1 Unit Type : EASY 350 Merk : SHINVA RRC Accessories include : -. 1 PC Four layer instrument rack -. 1 Pc Breath tube rack -. 1 Pc Anesthesia/breather instrument washing rack -. 1 Pc Dentistry handset washing rack -. 1 Pc Compressor **Feature :** -. The Auto test and self diagnosis function of micro-processor control system ensure the reliability and safety -. The door design with the big and visible glass window make easy to watch and operate -. Manual door open method -. Automated program running, the processing data can be printed intime, easy for filling and data control -. Computer can monitor through the interfaces, make it convenient for production management -. Full touch screen control, 6 program are preset, 20 program can be set by user -. Body material 304 stainless steel by heat and noise insulation -. Chamber material by 316L Stainless steel **Specification :** -. Overall Dimension : 880x2070x750 mm -. Chamber size : 320 L	Unit	816,470,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		-. Net Weight : 210 Kg -. Structure : Vertical Standing -. Door system : Double Door -. Power supply : 3 phase x 380 V / 1 phase x 220 V/50 Hz -. Total Power : Electrical Heating 22.5 KW -. Temperature control : Cleaning and rinsing 20° - 93° C Drying 70° - 93° C Disinfecting : The Peak is 93° C Water treatment : Semi-Automatic; for water filter by carbon and softener		
1406	ELECTRIC HOSPITAL BED	(Bed Frame + Foam Surface + Scale) Model : CareAssist ES220 Merk : Hill-Rom, USA Mabufacture In : France **Specification :** -.Adjustable High and Low Position, Head up and down, Knee up and down -.One button Trend and Reverse Trend -.Instant CPR Release	Unit	165,000,000
		-.One button dining chair position -.Automatic contour position and Shearless Pivot minimize patient from sliding and decrease the need to reposition patient -.Integrated caregiver controls on both sides -.Stowable patient pendant control -.Battery Back-Up -.Nightlight -.Integrated bed extender -.Angle indicators for head section and Trend and Reverse Trend position -.Brake off alarm -.Lo-lo indicator -.Tuck Away siderail (zero transfer gap) -.Removable head and foot board -.Central brake and steer -.Dual locking casters -.IV pole **Technical Data :** -.Bed width : 100.95 cm -.Bed length with head / foot board and with bumpers • Normal : 228.71 cm • Extended : 238.86 cm -.Sleep deck • Norma : 91.44 cm • Extended : 203.20 cm • Extended length : 213.36 cm -.Bed height • Low position (floor to deck) : 42.55 cm • high position (floor to deck) : 82.55 cm -.Max. Head Elevation : 65º -.Max. Trend and Reverse Trend : 16º -.Caster Size : 6" (15 cm) -.Weight Limit : 500 lbs (227 kg) -. Scale • Accuracy :+/- lbs or 1.1% of patient weight w/e is greater • Weight in any position • Scale Repeatability : 2% of patient weight		
1407	Hypo/Hyperthermia Machine System	Model : MEDI-THERM III P/N : MTA-7912 Merk : GAYMAR INDUSTRIES INC - USA **SCOPE OF DELIVERY** - HP7010 Reusable Blankets Adult,	Unit	226,650,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		Heavy Duty, Polymer, 64 x 175cm - HP7020 Reusable Blankets Pediatric, Heavy Duty, Polymer, 64 x 84cm - PAT101 Patient Probe Reusable, Esophageal/Rectal, Adult - PAT102 Patient Probe Reusable, Esophageal/Rectal, Pediatric - PAT108Patient Probe Reusable, Skin Surface, Reusable 3m long - DBK35CE Connector Hose - PC001 Power Cord **Specification** -.Actively cool febrile patients -.Help maintain perioperative normothermia -.Actively rewarm trauma patients and acute hypothermia victims -.Provide cooling therapy for ceberal trauma and malignant hypothermia patients -.Manual mode controls water temperature -.Automatic mode uses patient temperature to drive therapy -.Three automatic option offer of a choice of rapid, moderate or gradual colling and warming		
1408	Bedside Monitor	-.Water temperature and Patient temperature displays -.Set point allows temperature to be adjusted within clinically accepted ranges -.Separate heating and cooling reservoir permit fast heating and superior cooling rates to achieve desired therapy -.Dual over-temperature systems for patient safety -.Microprocessor control, self compensating temperature measurement and no periodic calibration required **Technical Specification** **Dimension :** 94 cm H x 47.6 cm W x 35.6 cm D **Weight :** 73.9 kg Full, 66.2 kg Empty **Cabinet :** Shell 1.58mm, aluminum chasis, 16 Ga, Steel top, flame retardant ABS, 13cm conductive casters, downward air discharge, manual storage **Power :** ON/OFF Switch w/ Circuit Breaker, 16/3 SO power cord, 4.6mm Hospital Grade plug 220-240 VAC, 6 Amps, 50Hz 500 Water Heater 1/3 hp refrigeration system **Control :** Microprocessor Sealed front panel, Self compensating temperature measurement, no periodic calibration required Fluid System : Distilled Water (9.5 L) Separate Hot and Cold Reservoirs, Magnetically coupled pump 16 gph (60 lph) flow rate minimum with blanket **Refrigerant :** R-134a (Freon Free) **Temperature Control :** - Water Range 4°C-41°C - Patient Range (Auto) 30°C - 39°C Intellivue MP20, Model M8001A Country Origin : Germany Parameter : ECG/Respiration, SpO2, NIBP, Temp/press Each of the unit of Patient Monitor will include : -. M8001A Patient Monitor MP20 : 1(one)	Unit	116,450,000

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		-. M3001A MMS (one) with parameter ECP/Resp, NBP, SpO2, Temp/Press -. Accessories (Adult reusable SpO2 probe (one), Adult Cuff (one), ECG Cable (one set) -. Battery (one) -. Operating Manual : 1 (one) **Usable Feature** -.10.4" TFT flat panel display with SVGA resolution, wide viewing angle, large numerics, permanentlyvisible alarm limits -.Display resolution: 800 x 600 -.Can show Big Number in display -.Portability -.Built in Slot for Multi Measurement Server -.Navigation point operation, mentor on screen operational support -.Intuitive user Interface, User programable -.Patient Data Management with tabular and graphic trends -.Ventilation, hemodynamic and oxygenation calculations -.The Display can be read distance at least 2-5 meters -.Memenuhi standar Medical Grade : Medical Device -.Ready to connect to PHILIPS Central Monitor. **Measurement Feature** -.ECG monitoring using any combination of three to 10 electrodes -.12 lead ECG monitoring with 5 electrode using EASI method -.Multi-lead arrythmia and ST segment analysis at the bedside on all available leads -.Pacemaker detection -.FAST SpO2 -.Basic Arryhtmia -.Recorder **Upgradeable** -.Up to 2 invasive blood pressure, Mainstream and microstream CO2 **Alarm:** -.When alarm limit is exceeded it is presented in 3 ways: tone,message in color coded, value flashes -.Graded alarm: • *Life Threatening (red alarms):* Identify asystole, ventricular fibrillation, apnea, bradycardia (in neonatesand pediatric), and pressure disconect conditions. • *Premonitory (yellow alarms):* Alert clinicians *when alarm limits are exceeded* • *Technical Alarms (INOPS):* Are triggered by signal quality problems and equipment malfunction or equipment disconnect.		
1409	ORTOPAEDIC SET	**Would Include :** **I. Instrument for Ortopaedic** 1. (1 pc) wire basket 240x255x50mm ART NO. 49.97.02 2. (1 pc) Medicontainer 290x290x100mm silver ART NO. 49.50.10 3. (1 pc) Bruns sh curette fig 3 33cm ART NO. 29.57.53 4. (1 pc) plaster saw oscillo compact cp1 ART NO. 40.60.60 5. (1pc) plaster spreader mod usa 23cm ART NO. 40.75.23 6. (1 pc) Bruns plaster shears 24cm serr ART NO. 40.41.23 7. (1 pc) wire pins cut pliers 57.5cm ART NO. 76.45.81 8. (1 pc) HM wire cutting pliers 23cm ART NO. 76.45.73	Set	362,660,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		9. (1 pc) parallel wire pulling fcps 18.5cm ART NO. 76.45.29 10. (1 pc) wire extraction pliers serr 17cm ART NO. 76.45.10 11. (2 pcs) Boehler wire tractor 9x16cm cpl ART NO. 76.44.01 12. (1 pc) wire guide 23cm ART NO. 76.05.23 13. (1 pc) Ruskin bone rong 5mm str 24cm ART NO. 31.06.25 14. (1pc) reamer 18cm f intramedul nails Ø 2.4mm ART NO. 75.74.22 15. (1 pc) reamer 22cm f intramedul nails Ø 3.2mm ART NO. 75.74.23 16. (1 pc) reamer 26cm f intramedul nails Ø 4.8mm ART NO. 75.74.24 17. (1 pc) driver/extractor 17cm f Ø 2.4mm ART NO. 75.74.52 18. (1 pc) driver/extractor 17cm f Ø 3.2mm ART NO. 75.74.53 19. (1 pc) driver/extractor 17cm f Ø 4.8mm ART NO. 75.74.54 20. (1 pc) sawblade 50mm f synthetic dress ART NO. 40.62.50		
		21. (1 pc) sawblade 65mm f plaster of paris ART NO. 40.60.65 22. (1 pc) bit stop f 40.60.61 ART NO. 40.60.64 **II. Instrument for Small and Mini Bone** 1. (1 pc) Kistler Manus repositions fcps 15.5cm ART NO. 35.11.17 2. (2 pcs) bone clamp 13.5cm ang ART NO. 35.11.13 3. (pcs) Ulrich bone hold clamp 23cm ART NO. 35.45.23 4. (2 pcs) Kern bone hold clamp 14cm w catch ART NO. 35.35.14 5. (1 pc) sequestrum fcps 20cm str ART NO. 35.02.20 6. (1 pc) Lowman bone hold clamp 18cm ART NO. 35.80.18 7.(1 pc) bone hold clamp 14cm ART NO. 35.14.14 **III. Plate Bending Instrument** 1. (2 pcs) plate bending tool 24cm ART NO. 75.49.53 2. (1 pc) bending dev f boneplates up to 6mm ART NO. 75.49.70 **IV. Amputation Set** 1. (1 pc) comprimeter cpl ART NO. 78.30.00 2. (1 pc) amputating knife 29cm blade 16cm ART NO. 01.72.16 3. (1 pc) Percy amputation retr ART NO. 77.09.50 4. (1 pc) Charrière amputating saw 35cm ART NO. 77.05.35 5. (2 pcs) Charrière sawblade only 18mm ART NO. 77.05.68 6. (1 pc) Satterlee amputating saw 29cm ART NO. 77.04.29 7. (2 pcs) Gigli wire saw hdls solid p/2 ART NO. 57.64.02 8. (10 pcs) Gigli (Olivecrona) wire saw 50cm p/5 ART NO. 57.64.50 9. (1 pc) bone file flat 22cm		

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		ART NO. 26.14.22 10. (1 pc) cuff f the leg f 78.30.00 ART NO. 78.30.02 11. (1 pc) cuff f the upper arm f 78.30.00 ART NO. 78.30.01		
1410	VENTILATOR	Merk : Maquet Type : Servo-I Universal Basic Edition Origin : Sweden **6487800 SERVO-I Base Unit 1 Unit** **Including :** -. 1 pc User Interface -. 1 pc Patient Unit -. 1 pc Test Tube -. 1 pc Test Lung Adult -. 1 pc Test Lung Infant -. 1 pc Extra Expiratory Cassete -. 1 pc Installation Instruction **6487792 Country Kit** **Including :** -. 1 pc Gas Inlet Connection (AGA) -. 1 pc Main Power Cable (European Type) -. 1 pc User's Manual -. 1 pc Configuration card -. 1 pc Routine Cleaning wall Diagram	Unit	578,450,000
		6650118 1 pc O2 Cell **6670802 1 pc SERVO-I Universal Basic Edition Software** -. Pressure Control (PC) -. Volume Control (VC) -. Pressure Supported Ventilation / continous positive airway pressure ventilation (PS/CPAP) -. Synchronized intermittent mandatory ventilation based on volume controlled ventilation with pressure support SIMV(VC)+PS -. All Patient category software -. Backup Ventilation **6667187 (1 pc) SW NIV Servo-I** **6237189 (1 pc) AGA O2 Hose, 3m** **6671347 (1 pc) AGA Air Hose, 3m** **6568146 (1 pc) Mobile cart with drawers, FlatPack** **6481720 (1 pc) Suport Arm 177** **6533033 (1 pc) Ultra Nebulizer Software** **6672735 (1 pc) Servo Ultra Nebulizer** **6038801 (1 pc)Rail Clamp 10 x 25 mm** **6595487 (1 pack) Servo Guard (pack/50 pcs)** **6523935 (1 pc) Humidifier Holder** **6647551 (1 pc) F & P Humidifier MR 850, English** **6595255 (1 pc) Temperature & Flow Probe** **6595057 (1 pc) Reuseable kit MR 850** **6150754 (1 pc) Humidifier Chamber Adult** **9154295 (1 pc) Humidifier Chamber Infant** **9381484 (1 pc) Set Patient Tube Silic. Adult** **9380502 (1 pc) Set Patient Tube Silic. Infant** **9037730 (1 pack) Angled adapter 22-15mm/15mm (Pack/5pcs)** **1. Application :** Adult -Pediatric - Neonatal Modular and upgradeable through software and interchangeable plug-in hardware modules. Each ventilator can be optimally customized. **2. Ventilation Mode** • Controlled Ventilation : -. Pressure Control (PC) -. Volume Control (VC) • Supported Ventilation :		

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		-. Pressure Support (PS) with back-up Ventilation CPAP • Combine Ventilation -. SIMV (PC) + PS -. SIMV (VC)+ PS -. Non Invasive Ventilation (NIV) Pressure Support -. Non Invasive Ventilation (NIV) Pressure Control **3. General Feature** • The suction support function pauses the ventilator from cycling during a tracheal suction procedure including cinfigurable pre/post oxygen concentration • User interface can be operated via touch screen or by means of the main rotary dial. Direct access knobs for vital settings such as PEEP, O2 concentration. • Trend information up to 24 hours • Will automatically prompt a Pre-use check where all important parameters are calibrated or checked and documented in the memory. Patient circuit can be tested separately from the Pre-use check • In supported modes the termination criteria for the breath is set by the user (Inspiratory Cycle Off), in order to overcome causes of patient - ventilatory asynchrony • Can be upgrade with a non-consumable, maintanance free, ultrasonic 2 Sensor as an alternative to a consumable O2-cell		
		• Cleaning procedure involves only one single interchangeable component. **4. User Interface** • Can be rotated and titled for maximum flexibility. Can be removed and clamped for flexibility in placement e.g. bed, wall mount, IV pole, ceiling supply unit and a 2.9 m cable including cable management • Display 12,1 inch, color, Touch Screen, high visibility from any position **5. Setting Parameter** • **Patient range.** Infant: ≥ 0.5 kg dan ≤ 30 kg. Adult: ≥ 10 kg dan ≤ 250 kg • **Tidal Volume** Infant: 2 - 350 ml Adult: 100 - 4000 ml • **Minute Volume** Infant: 0.3 – 20 l/min Adult: 0.5 – 60 l/min • **CMV frequency** Infant: 4 - 150 breaths/min Adult: 4 - 100 breaths/min • **Inspiratory time** I:E Ratio: 1:10 - 4:1 Tinsp(s): 0.1 – 5 • **Bias Flow** Infant : 0,5 L/min Adult : 2 L/min • **Trigger sensitivity** Flow trigger sensitivity level (fraction of bias flow) 0 - 100% Pressure cmH2O, -20 - 0 • **O2 concentration** 21 - 100% O2 • **Start breath** Initiation of 1 breath in all modes (in SIMV mode initiation of 1 mandatory breath) **6. Monitoring Parameter** • Respiratory rate • Airway pressures (Peak, Plateau, Mean and End exp)		

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
		• Airway flow • Insp. tidal volume • Exp. tidal volume • Insp. minute volume • Exp. minute volume • O2 concentration • Supply pressure **7. Alarm** • Visual and audible Alarm • Airway pressure • High continuous pressure • O2 concentration • Expired minute volume • Apnea • End expiratory pressure • Respiratory rate **8. Communication Interface** • Serial Port RS-232		
1411	ULTRASONOGRAPHY SYSTEMS	Type : HD7 XE Manufacturer : Philips Healthcare Including : 1 Unit Small Color Printer 1 Unit Small Black and White Printer 1 Unit UPS **Description :** - Digital Broadband Beamformer with 1,024 Digital Channel	Unit	681,800,000
		- Tissue Harmonic Imaging with pulse inversion imaging - Xres to reduces noise and artifact - 2 Dimensi with Fusion Signal Processing, Spectral and Color Tissue Doppler Imaging (TDI), Adaptive color Doppler Intelligent PW/CW Doppler, Intelligent Color Doppler and Color Power Angio (CPA), Directional CPA and Trapezoidal Imaging. - Color Dual Mode - simultanous side by side display of real time CPA or grayscale images - Full screen M-Mode and Doppler, Automatic Doppler Trace - Duplec and Triplex mode - User defined Calculations, Patient Specific Optimization - Reports with embedded images - Integrated Data Management - CD R and USB Flash - 3D Software - Multi Study export to CD in PC Format - Monitor LCD Flat 15 Inch - HDD 80 GB **Software Applications :** - General Imaging Software Application - Cardiac Software Application - Vascular Software Application - ObGyn Softwawre Application **Transducers (4 Transducers)** 1. (1 Unit) C5-2 Broadband Curved Array Transducer Frequency Range 2 - 5 MHz Application : Abdominal, General Imaging, ObGyn dll 2. (1 Unit) S4-2 Broadband Sector Array Transducer Frequency Range 2 - 4 MHz Application : Adult Cardiology, Paediatric Cardiology, TCD 3. (1 Unit) L12-3 Broadband Linear Array Transducer Frequency Range 3 - 12 MHz Application : Vascular, Musculoskeletal, Small Parts, Breast dll 4. (1 Unit) C6509 Endocavity CLA Tranducer Frequency Range 5 - 7,5 MHz Application : Transrectal Application : Transrectal		

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
	Endoscopy Set			
1412	Videogastrocope	Cat No: G-5000 Merk: Gastra, China	Unit	156,140,000
1413	Videocolonoscope	Cat No: C5000L Merk: Gastra, China	Unit	156,140,000
1414	Video Precessor	Cat No: VP-5000 Merk: Gastra, China	Unit	118,120,000
1415	Light Source (Short Arc Lamp)	Cat No: SAL-5000 Merk: Gastra, China	Unit	91,900,000
1416	Endoscopy Trolley	Cat No: AT-02 Merk: Gastra, China	Unit	8,120,000
1417	Medical Image Station	Cat No: MIS-02 Merk: Gastra, China	Unit	36,600,000
1418	LCD TV Monitor 14"	Merk: Sony, Jepang	Unit	17,300,000
1419	ENT Treatment Unit	Model: S006 Merk: Medicindo, Lokal Dilengkapi : - 1 Unit Endoscope System For ENT Type : NET-260 Merk : Mega Medical, Korea	Unit	220,225,000
1420	ENT Chair	Cat No: MD-305 Merk : Medicindo, Lokal	Unit	50,450,000
1421	Doctor's Stool	Merk: Medicindo, Lokal	Pc	4,227,000
1422	Head Lamp	Cat No: 49022 Merk: Welch Allyn, USA Include: Portable Power Source with Charger	Set	21,680,000
1423	Bor Mastoid (2 curved & 1 straight hand piece)	Model: RX - 30 Merk: Royal, Jepang Dilengkapi : - 2 bh 70 - 103 Cutting Burr, 1.0mm diameter - 2 bh 70 - 110 Cutting Burr, 4.0mm diameter - 2 bh 70 - 112 Cutting Burr, 5.0mm diameter - 2 bh 70 - 125 Polishing Burr, 1.8mm diameter - 2 bh 70 - 143 Diamond Burr, 1.0mm diameter - 2 bh 70 - 147 Diamond Burr, 2.7mm diameter - 2 bh 70 - 150 Diamond Burr, 4.0mm diameter	Set	186,135,000
1424	Sectio Caesarean Set	Merk: Aesculap, Jerman (88 Pcs)	Set	203,940,000
1425	Laparatomy Set	Merk: Aesculap, Jerman (134 Pcs)	Set	379,000,000
1426	Appendectomy Set	Merk: Aesculap, Jerman (68 Pcs)	Set	147,465,000
1427	Herniotomy Set	Merk: Aesculap, Jerman (56 Pcs)	Set	109,498,000
1428	Vena Sectio Set	Merk: Aesculap, Jerman (23 Pcs)	Set	47,200,000
1429	US-Army Retrac.26X15/43X15-	Cat No: BT041R	Pc	1,330,000

II.7. BIDANG BARANG ALAT - ALAT KEDOKTERAN (14)

No. Urut	Nama Barang	Spesifikasi	Satuan	Harga Satuan (Rp)
	23X15/40X15	Merk: Aesculap, Jerman		
1430	Backhaus Towel Clamp 110mm	Cat No: BF432R Merk: Aesculap, Jerman	Pc	947,000
1431	Mikulicz Peritoneum Forceps CVD. 140mm	Cat No: BJ300R Merk: Aesculap, Jerman	Pc	2,700,000
1432	Foerster Sponge Fcps Serr CVD 242mm	Cat No: BF123R Merk: Aesculap, Jerman	Pc	1,325,000
1433	TC Crile-Wood NDL HLDRSTD Serr 145mm	Cat No: BM016R Merk: Aesculap, Jerman	Pc	3,400,000
1434	TC Crile-Wood NDL HLDRSTD Serr 185mm	Cat No: BM017R Merk: Aesculap, Jerman	Pc	4,111,000
1435	Standard Forceps Serr 160mm	Cat No: BD049R Merk: Aesculap, Jerman	Pc	346,000
1436	Standard Forceps Serr 145mm	Cat No: BD047R Merk: Aesculap, Jerman	Pc	323,000
1437	Standard Tissue Forceps 1X2 145mm	Cat No: BD557R Merk: Aesculap, Jerman	Pc	384,500
1438	Standard Tissue Forceps 1X2 160mm	Cat No: BD559R Merk: Aesculap, Jerman	Pc	439,000
1439	Pean Forceps CVD 140mm	Cat No: BH425R Merk: Aesculap, Jerman	Pc	985,000
1440	Koenig VeinRetractor12X16mm 178mm	Cat No: BT183R Merk: Aesculap, Jerman	Pc	1,730,000
1441	Desmarres Retractor 12X16mm 140mm	Cat No: OA313R Merk: Aesculap, Jerman	Pc	1,089,000
	Urologi Set			
1442	Lensa 0°	Cat No: 8650.414 Merk: Richard Wolf, Jerman	Pc	74,800,000
1443	Alligator Forcep	Cat No: 8650.664 Merk: Richard Wolf, Jerman	Pc	23,230,000
1444	Light Source Xenon	Cat No: 5124.0021 Merk: Richard Wolf, Jerman	Pc	86,920,000
1445	Sheath 23	Cat No: 8650.0541 Merk: Richard Wolf, Jerman	Pc	13,700,000
1446	Adapter	Cat No: 8650.264 Merk: Richard Wolf, Jerman	Pc	5,380,000
1447	Fiber Optic	Cat No: 8061.353 Merk: Richard Wolf, Jerman	Pc	7,120,000
1448	Uroflowmetri	Model: URODYN 1000 Merk: Mediwatch, Inggris	unit	103,780,000